



# STIC Search Report

## EIC 3600

STIC Database Tracking Number: 159252

TO: John Hayes  
Location: KNX 5A75  
Art Unit : 3639  
Thursday, July 14, 2005

Case Serial Number: 09/704425

From: Caryn Wesner-Early  
Location: EIC 3600  
Knox Rm. 4B71  
Phone: 272-3543

caryn.wesner-early@uspto.gov

### Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS  
Technical Information Specialist  
EIC 3600, US Patent & Trademark Office  
Phone: (571) 272-3543  
Fax: (571) 273-0046  
caryn.wesner-early@uspto.gov





-RUSH-

159252

# STIC EIC 3600 Search Request Form

Today's Date: 7/14/05

What date would you like to use to limit the search?

705/412

Priority Date: 11/1/2000

Other:

Name John Hayes (SPE)

AU 3639 Examiner # 76650

Room # 5A75 Phone 272-6708

Serial # 09/704,425

Format for Search Results (Circle One):

PAPER

DISK

EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-tc3600.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

See attached claim 14. A method wherein a third party or consulting service analyzes utility consumption history for a user, accumulates a plurality of utility rate schedules and selects a utility rate schedule that provides cost savings for the user, and then compensates the parties involved in the transaction. Examiner assumes that the first party and the second party in claim 14 may be the same party.

g 06f-017?

g 01r-011?

" -021?

" -001?

" -015?

PLEASE RUSH - if possible

John Hayes  
SPE - 3639

324/115

(60)

(976)

STIC Searcher \_\_\_\_\_ Phone \_\_\_\_\_

Date picked up \_\_\_\_\_ Date Completed \_\_\_\_\_





# STIC Search Results Feedback Form

## EIC 3600

Questions about the scope or the results of the search? Contact **the EIC searcher or contact:**

**Karen Lehman, EIC 3600 Team Leader**  
**(571) 272-3496 Knox 4B68**

## Voluntary Results Feedback Form

➤ I am an examiner in Workgroup:  Example: 3620 (optional)

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to EIC3600 Knox 4B68



? show files;ds  
File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)  
(c) 2005 JPO & JAPIO  
File 348:EUROPEAN PATENTS 1978-2005/Jun W04  
(c) 2005 European Patent Office  
File 349:PCT FULLTEXT 1979-2005/UB=20050707,UT=20050630  
(c) 2005 WIPO/Univentio  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200544  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
File 120:U.S. Copyrights 1978-2005/Jul 12  
(c) format only 2005 The Dialog Corp.  
File 426:LCMARC-Books 1968-2005/Jul W3  
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File 430:British Books in Print 2005/Jul W1  
(c) 2005 J. Whitaker & Sons Ltd.  
File 483:Newspaper Abs Daily 1986-2005/Jul 12  
(c) 2005 ProQuest Info&Learning  
File 35:Dissertation Abs Online 1861-2005/Jun  
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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 65:Inside Conferences 1993-2005/Jul W2  
(c) 2005 BLDSC all rts. reserv.  
File 2:INSPEC 1969-2005/Jul W1  
(c) 2005 Institution of Electrical Engineers  
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Jun  
(c) 2005 The HW Wilson Co.  
File 6:NTIS 1964-2005/Jul W1  
(c) 2005 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2005/Jul W1  
(c) 2005 Elsevier Eng. Info. Inc.  
File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jul W2  
(c) 2005 Inst for Sci Info  
File 40:Enviroline(R) 1975-2005/Jun  
File 62:SPIN(R) 1975-2005/May W1  
(c) 2005 American Institute of Physics  
File 69:Energyline(R) 1970-1993/Dec  
(c) 1994 CIS, Inc.  
File 94:JICST-EPlus 1985-2005/May W4  
(c) 2005 Japan Science and Tech Corp(JST)  
File 96:FLUIDEX 1972-2005/Jul  
(c) 2005 Elsevier Science Ltd.  
File 103:Energy SciTec 1974-2005/Jun B2  
(c) 2005 Contains copyrighted material  
File 109:Nuclear Sci. Abs. 1948-1976  
(c) 1997 Contains copyrighted material  
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Jul 13  
(c) 2005 The Gale Group  
File 144:Pascal 1973-2005/Jul W1  
(c) 2005 INIST/CNRS  
File 241:Elec. Power DB 1972-1999Jan  
(c) 1999 Electric Power Research Inst.Inc  
File 257:Ei EnCompass(TM):News 1975-2001/Feb 07  
(c) 2001 Elsevier Eng. Info.  
File 399:CA SEARCH(R) 1967-2005/UD=14303  
(c) 2005 American Chemical Society  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 58:GeoArchive 1974-2005/Apr  
     (c) 2005 Geosystems  
 File 292:GEOBASE(TM) 1980-2005/Jun B1  
     (c) 2005 Elsevier Science Ltd.  
 File 15:ABI/Inform(R) 1971-2005/Jul 14  
     (c) 2005 ProQuest Info&Learning  
 File 9:Business & Industry(R) Jul/1994-2005/Jul 13  
     (c) 2005 The Gale Group  
 File 610:Business Wire 1999-2005/Jul 14  
     (c) 2005 Business Wire.  
 File 810:Business Wire 1986-1999/Feb 28  
     (c) 1999 Business Wire  
 File 476:Financial Times Fulltext 1982-2005/Jul 14  
     (c) 2005 Financial Times Ltd  
 File 275:Gale Group Computer DB(TM) 1983-2005/Jul 14  
     (c) 2005 The Gale Group  
 File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jul 14  
     (c) 2005 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2005/Jul 13  
     (c) 2005 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2005/Jul 13  
     (c) 2005 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
     (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2005/Jul 14  
     (c)2005 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2005/Jul 14  
     (c) 2005 McGraw-Hill Co. Inc  
 File 613:PR Newswire 1999-2005/Jul 14  
     (c) 2005 PR Newswire Association Inc  
 File 813:PR Newswire 1987-1999/Apr 30  
     (c) 1999 PR Newswire Association Inc  
 File 634:San Jose Mercury Jun 1985-2005/Jul 13  
     (c) 2005 San Jose Mercury News  
 File 475:Wall Street Journal Abs 1973-2005/Jul 13  
     (c) 2005 The New York Times  
 File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jul 13  
     (c) 2005 The Gale Group  
 File 98:General Sci Abs/Full-Text 1984-2004/Dec  
     (c) 2005 The HW Wilson Co.  
 File 113:European R&D Database 1997  
     (c)1997 Reed-Elsevier(UK)Ltd All rts reserv  
 File 264:DIALOG Defense Newsletters 1989-2005/Jul 13  
     (c) 2005 The Dialog Corp.  
 File 369:New Scientist 1994-2005/May W2  
     (c) 2005 Reed Business Information Ltd.  
 File 370:Science 1996-1999/Jul W3  
     (c) 1999 AAAS  
 File 587:Jane's Defense&Aerospace 2005/Jul W2  
     (c) 2005 Jane's Information Group  
 File 268:Banking Info Source 1981-2005/Jun W4  
     (c) 2005 ProQuest Info&Learning  
 File 13:BAMP 2005/Jul W1  
     (c) 2005 The Gale Group  
 File 75:TGG Management Contents(R) 86-2005/Jul W1  
     (c) 2005 The Gale Group  
 File 995:NewsRoom 2001  
     (c) 2005 The Dialog Corporation

Set      Items      Description

S1 72 AU='NICHOLLS K'  
 S2 3 AU='NICHOLLS K.'  
 S3 2 AU='NICHOLLS KEVIN'  
 S4 17 AU='NICHOLLS, K':AU='NICHOLLS, K.'  
 S5 0 AU='NICHOLLS, KEVIN J.'  
 S6 4 AU='SCHLECT E':AU='SCHLECT ED'  
 S7 4 AU='SCHLECT, E.':AU='SCHLECT, E. D.'  
 S8 100 S1:S7  
 S9 8 S8 FROM 347,348,349,350,371  
 S10 8 IDPAT (sorted in duplicate/non-duplicate order)  
 S11 4 IDPAT (primary/non-duplicate records only)  
 S12 92 S8 NOT S9  
 S13 21 UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTRIC??? OR PO-  
 WER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTIL-  
 IT?  
 S14 14 S12 AND S13  
 S15 11 S14 NOT PY>2000  
 S16 11 S15 NOT PD=20001102:20050831  
 S17 11 RD (unique items)  
 S18 15 S11 OR S17

18/3,K/3 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

012598744 \*\*Image available\*\*  
WPI Acc No: 1999-404850/199934  
Related WPI Acc No: 1999-386004  
XRPX Acc No: N99-301791

**Computerized billing and payment authorization**

Patent Assignee: AVISTA ADVANTAGE INC (AVIS-N)  
Inventor: ARNHOLD E; BATTISTA J; BONI K; BOWERS D; CROOKS G; FEICHTNER M;  
GENZBERGER J; KIPPENHAN L; MILLER D; NANTO S; ORR T; GORDON J; KURTZ R;  
**SCHLECT E ; ZIEGLER T**

Number of Countries: 083 Number of Patents: 007

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9928843	A2	19990610	WO 98US19566	A	19980918	199934 B
US 5943656	A	19990824	US 97984708	A	19971203	199941
AU 9894938	A	19990616	AU 9894938	A	19980918	199945
US 6035285	A	20000307	US 97984708	A	19971203	200019
			US 97992678	A	19971217	
			US 99263467	A	19990305	
US 6052671	A	20000418	US 97984708	A	19971203	200026
			US 99287394	A	19990406	
EP 1050002	A2	20001108	EP 98948348	A	19980918	200062
			WO 98US19566	A	19980918	
JP 2001525575	W	20011211	WO 98US19566	A	19980918	200204
			JP 2000523620	A	19980918	

Priority Applications (No Type Date): US 97984708 A 19971203; US 97992678 A 19971217; US 99263467 A 19990305; US 99287394 A 19990406

**Patent Details:**

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 9928843	A2	E	37	G06F-017/60	
Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW					
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW					
US 5943656	A			G06F-017/60	
AU 9894938	A			G06F-017/60	Based on patent WO 9928843
US 6035285	A			G06F-017/60	Cont of application US 97984708 Cont of application US 97992678 Cont of patent US 5930773 Cont of patent US 5943656
US 6052671	A			G06F-017/60	Cont of application US 97984708 Cont of patent US 5943656
EP 1050002	A2	E		G06F-017/60	Based on patent WO 9928843
Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE					
JP 2001525575	W		45	G06F-017/60	Based on patent WO 9928843

...Inventor: **SCHLECT E**

18/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

012579897    \*\*Image available\*\*  
WPI Acc No: 1999-386004/199932  
Related WPI Acc No: 1999-404850  
XRPX Acc No: N99-289026

**Computerized resource accounting method for computerized utility  
management**

Patent Assignee: AVISTA ADVANTAGE INC (AVIS-N)  
Inventor: ARNHOLD E; BATTISTA J; BONI K; BOWERS D; CROOKS G; FEICHTNER M;  
FRENCH B; GENZBERGER J; HOLMES D D; KIPPENHAN L; MILLER D; NANTO S; ORR T  
; **SCHLECT E**

Number of Countries: 083    Number of Patents: 006

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9931612	A2	19990624	WO 98US19554	A	19980918	199932    B
US 5930773	A	19990727	US 97992678	A	19971217	199936
AU 9893995	A	19990705	AU 9893995	A	19980918	199948
US 6088688	A	20000711	US 97992678	A	19971217	200037
			US 99290016	A	19990408	
EP 1038246	A2	20000927	EP 98947149	A	19980918	200048
			WO 98US19554	A	19980918	
JP 2002509301	W	20020326	WO 98US19554	A	19980918	200236
			JP 2000539436	A	19980918	

Priority Applications (No Type Date): US 97992678 A 19971217; US 99290016 A  
19990408

**Patent Details:**

Patent No    Kind    Lan    Pg    Main IPC    Filing Notes

WO 9931612    A2    E    124    G06F-017/60

Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU  
CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT UA UG UZ VN YU ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW

US 5930773    A          G06F-017/60

AU 9893995    A          Based on patent WO 9931612

US 6088688    A          G06F-017/60    Cont of application US 97992678

Cont of patent US 5930773

EP 1038246    A2    E       G06F-017/60    Based on patent WO 9931612

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI  
LU MC NL PT SE

JP 2002509301    W       133    G06F-017/60    Based on patent WO 9931612

...Inventor: **SCHLECT E**



18/AA,AN,AZ,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016857814

WPI Acc No: 2005-182096/

Air cooling device for use in e.g. auditorium, has plenum with coils  
comprising finned pipe serving as heat exchanger, provided between  
downwardly projecting center section and nozzles

Local Applications (No Type Date): WO 2004GB3310 A 20040730

Priority Applications (No Type Date): GB 200318144 A 20030802

18/AA,AN,AZ,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015716643

WPI Acc No: 2003-778843/

Vibration isolator for damping vibration energy between automotive  
component and vehicle frame has composite helmet with structural load  
bearing assembly to receive torque from fastener, and moldable material

Local Applications (No Type Date): WO 2003US3184 A 20030204; AU 2003216155  
A 20030204; EP 2003737595 A 20030204; WO 2003US3184 A 20030204; KR

2004712066 A 20040804

Priority Applications (No Type Date): US 2002354161 P 20020204

18/AA,AN,AZ,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012598744

WPI Acc No: 1999-404850/

Computerized billing and payment authorization

Local Applications (No Type Date): WO 98US19566 A 19980918; US 97984708 A  
19971203; AU 9894938 A 19980918; US 97984708 A 19971203; US 97992678 A  
19971217; US 99263467 A 19990305; US 97984708 A 19971203; US 99287394 A  
19990406; EP 98948348 A 19980918; WO 98US19566 A 19980918; WO 98US19566 A  
19980918; JP 2000523620 A 19980918

Priority Applications (No Type Date): US 97984708 A 19971203; US 97992678 A  
19971217; US 99263467 A 19990305; US 99287394 A 19990406

18/AA,AN,AZ,TI/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012579897

WPI Acc No: 1999-386004/

Computerized resource accounting method for computerized utility  
management

Local Applications (No Type Date): WO 98US19554 A 19980918; US 97992678 A  
19971217; AU 9893995 A 19980918; US 97992678 A 19971217; US 99290016 A  
19990408; EP 98947149 A 19980918; WO 98US19554 A 19980918; WO 98US19554 A  
19980918; JP 2000539436 A 19980918

Priority Applications (No Type Date): US 97992678 A 19971217; US 99290016 A  
19990408

18/AA,AN,AZ,TI/5 (Item 1 from file: 65)  
DIALOG(R)File 65:(c) 2005 BLDSC all rts. reserv. All rts. reserv.

00426494    INSIDE CONFERENCE ITEM ID: CN004081511  
**Re-Powering Nine Mile Hydroelectric Project**  
CONFERENCE: Waterpower '93

**18/AA,AN,AZ,TI/6            (Item 2 from file: 65)**  
DIALOG(R)File 65:(c) 2005 BLDSC all rts. reserv. All rts. reserv.

00426491    INSIDE CONFERENCE ITEM ID: CN004081481  
**Three Case Studies Of Modifications To Washington Water Power Dams**  
CONFERENCE: Waterpower '93

**18/AA,AN,AZ,TI/7            (Item 1 from file: 103)**  
DIALOG(R)File 103:(c) 2005 Contains copyrighted material. All rts. reserv.

04544294    EDB-00-012075  
OSTI Permanent No.: 20007104  
**Title: The influence of drought-induced acidification on the biotic recovery of Swan Lake**  
**Title: An integrated approach to planning and rehabilitation for the future: proceedings of the 2. mining and the environment conference - Sudbury '99: volume two: ecosystems: health evaluation and restoration technologies, ground and surface water remediation**

**18/AA,AN,AZ,TI/8            (Item 2 from file: 103)**  
DIALOG(R)File 103:(c) 2005 Contains copyrighted material. All rts. reserv.

04041053    CLA-96-090613; EDB-96-124813  
OSTI Permanent No.: 96001637427  
**Title: Cleaning up chlorine**

**18/AA,AN,AZ,TI/9            (Item 1 from file: 144)**  
DIALOG(R)File 144:(c) 2005 INIST/CNRS. All rts. reserv.

12735467    PASCAL No.: 96-0444406  
**The preparation of the cellulose skeleton ion exchangers**

**18/AA,AN,AZ,TI/10           (Item 1 from file: 399)**  
DIALOG(R)File 399:(c) 2005 American Chemical Society. All rts. reserv.

98122247    CA: 98(15)122247e  
**Diagnosis of anaerobic infection by gas chromatographic estimation of volatile fatty acids**

**18/AA,AN,AZ,TI/11           (Item 1 from file: 434)**  
DIALOG(R)File 434:(c) 1998 Inst for Sci Info. All rts. reserv.

06287190  
**Title: MECHANISM OF IMPAIRED WATER -EXCRETION IN NEPHROTIC SYNDROME (NS)**

**18/AA,AN,AZ,TI/12           (Item 2 from file: 434)**

DIALOG(R)File 434:(c) 1998 Inst for Sci Info. All rts. reserv.

06287166

Title: FACTORS DETERMINING THE RENAL RESPONSE TO WATER IMMERSION (WI) OF  
NON-EXCRETOR CIRRHOTIC-PATIENTS

18/AA,AN,AZ,II/13 (Item 1 from file: 58)  
DIALOG(R)File 58:(c) 2005 Geosystems. All rts. reserv.

1137372

Oceanographic data from beneath Ronne ice shelf, Antarctica (solicite d  
paper) [abstract: OA9.021: High latitude ocean and sea-ice dynamics :  
Antarctic ocean and sea ice processes. EGS 25th General Assembly, 2 000  
(CD-ROM)]

18/AA,AN,AZ,II/14 (Item 2 from file: 58)  
DIALOG(R)File 58:(c) 2005 Geosystems. All rts. reserv.

1137352

Bottom water formation and sea ice transport in the Weddell Sea [abst  
ract: OA9.021: High latitude ocean and sea-ice dynamics: Antarctic oc ean  
and sea ice processes. EGS 25th General Assembly, 2000 (CD-ROM)]

18/AA,AN,AZ,II/15 (Item 1 from file: 292)  
DIALOG(R)File 292:(c) 2005 Elsevier Science Ltd. All rts. reserv.

00661250 SUPPLIER NO. 1105299

The oceanic environment beneath the northwest Ronne Ice Shelf, Antarctica

? show files;ds  
 File 347:JAPIO Nov 1976-2005/Feb(Updated 050606)  
 (c) 2005 JPO & JAPIO  
 File 350:Derwent WPIX 1963-2005/UD,UM &UP=200544  
 (c) 2005 Thomson Derwent  
 File 371:French Patents 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	1568635	ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING - OR EVALUAT? OR COMPARE OR INTERPRET?
S2	10022737	USAGE OR USE OR USING OR CONSUMPTION OR UTILI?ATION OR UTI-LI?E? ? OR SERVICE OR EMPLOY? OR ACCESS
S3	3295618	HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GROUND OR RE-CORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PROFILE? ? OR TREND? ? OR CHARACTERISTIC?
S4	4216445	PICK??? OR SELECT? OR DECID??? OR SPECIFY??? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR INDICAT??? OR S-TIPULAT??? OR OPT? ? OR ASSIGN? OR RECOMMEND??? OR ADVISE OR -SUGGEST???
S5	524594	OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? - OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HI-GHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APP-ROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)
S6	963661	(FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR RATES) () -SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING
S7	6839	S1(10N) (S2(5N)S3)
S8	744	S4(10N) (S5(5N)S6)
S9	0	S7(S)S8(S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTR-IC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S10	0	S7(S)S8
S11	1	S7 AND S8
S12	675	S1 AND S2 AND S3 AND S4 AND S5 AND S6
S13	294	S12 AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTRIC-??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR P-UBLICUTILIT?)
S14	365818	IC=(G06F-017? OR G01R-011? OR G01R-021? OR G01R-001? OR G0-1R-015?)
<del>S15</del>	<del>21</del>	<del>S13 AND S14</del>
S16	21	IDPAT (sorted in duplicate/non-duplicate order)
S17	21	IDPAT (primary/non-duplicate records only)

17/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

017104805 \*\*Image available\*\*  
WPI Acc No: 2005-429148/200544  
XRPX Acc No: N05-348253

Energy saving effect evaluation in energy plant, involves  
comparing energy cost calculated energy cost model determined  
when energy saving mechanism is not applied, with cost computed  
from performance data when saving mechanism is applied

Patent Assignee: TOSHIBA KK (TOKE )  
Inventor: KAMITO R; MITSUMOTO K; OMOMO K; SHINOHARA W; TAKAGI Y; YAMADA T  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2005141403	A	20050602	JP 2003375998	A	20031105	200544 B

Priority Applications (No Type Date): JP 2003375998 A 20031105

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2005141403	A		24	G06F-017/60	

Energy saving effect evaluation in energy plant, involves  
comparing energy cost calculated energy cost model determined  
when energy saving mechanism is not applied, with cost computed  
from performance data when saving mechanism is applied

Abstract (Basic):

... An energy cost model is generated using the performance  
data when energy saving mechanism is not applied, so as to  
determine the corresponding energy cost. The energy cost is  
calculated from the performance data when the energy saving  
mechanism is applied, and is compared with the previously calculated  
energy cost, to evaluate the energy saving effect.

... 1) energy saving effect evaluation equipment...

...2) energy saving effect evaluation system; and...

...3) energy saving effect evaluation program...

... USE - ...

...For evaluating energy saving effect, in energy plant...

...The energy saving effect of an entire energy plant can be  
evaluated simply and accurately...

...The figure shows the flowchart of the energy saving effect  
evaluation method. (Drawing includes non-English language text

Title Terms: ENERGY ;

International Patent Class (Main): G06F-017/60

17/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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016325740    \*\*Image available\*\*

WPI Acc No: 2004-483637/200446

XRPX Acc No: N04-381401

Electric power usage optimization system for power supply company, specifies lowest optimal contract menu based on electricity bill calculated according to electric power consumed in past fixed period using each of available menus

Patent Assignee: SANMEI KK (SANM-N)

Number of Countries: 001    Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004164009	A	20040610	JP 2002325702	A	20021108	200446 B

Priority Applications (No Type Date): JP 2002325702 A 20021108

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004164009	A		10 G06F-017/60	

Electric power usage optimization system for power supply company, specifies lowest optimal contract menu based on electricity bill calculated according to electric power consumed in past fixed period using each of available menus

Abstract (Basic):

...    A calculation unit calculates an electricity bill contract using each of available electricity bill contract menus based on electric power consumed in past fixed period recorded in recording device (10). An electric power analyzer (20) specifies lowest optimal -contract menu based on calculated electricity bill contract.

...    An INDEPENDENT CLAIM is also included for electric power analyzer .

... USE - ...

...For electric power usage optimization for use by power supply company...

...The use of useless electric power in future is clarified efficiently...

...The figure shows the block diagram of the electric power usage optimization proposed system. (Drawing includes non-English language text...

... electric power usage optimization proposed system (1...

... electric power analyzer (20

Title Terms: ELECTRIC ;

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G01R-011/00 ...

... G01R-021/00

17/3,K/12    (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
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014127206      \*\*Image available\*\*  
WPI Acc No: 2001-611416/200170  
XRPX Acc No: N01-456405

**Payment transaction processing method for use in purchasing computer, vehicles, involves selecting a payment scheme based on relative economic utility of identified payment schemes**

Patent Assignee: DOUBLECREDIT CORP (DOUB-N)  
Inventor: BUCKLEY B; JOHNSON L; KOCHER P C; MEFFERT P  
Number of Countries: 094    Number of Patents: 002  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200169492	A1	20010920	WO 2001US7554	A	20010309	200170 B
AU 200143530	A	20010924	AU 200143530	A	20010309	200208

Priority Applications (No Type Date): US 2000523405 A 20000310

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200169492	A1	E	61	G06F-017/60	

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS  
JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200143530 A                      G06F-017/60    Based on patent WO 200169492

**Payment transaction processing method for use in purchasing computer, vehicles, involves selecting a payment scheme based on relative economic utility of identified payment schemes**

Abstract (Basic):

...      On **selecting** goods from a retailer, the customer **indicates** payments options from a list e.g. credit card, debit card, check etc. The **selections** are then fed into a transaction **evaluator** which considers **cost**, risk and **benefit** to the retailer criteria for each payment method. The transaction is then processed **using** the **best** payment method and the customer informed  
...      **USE** - ...

...For **use** in purchasing goods such as computers, furniture, vehicles, jewelry, industrial equipment, real estate, air plane tickets. Also for **use** in car rentals, hotels, tax debts payment, landscaping services, groceries etc...

...Allows the issuers to **select** or reject individual transactions **before** the customer commits to any specific payment scheme. Hence issuer's profitability is improved by

...Title Terms: **SELECT** ;

International Patent Class (Main): **G06F-017/60**

17/3,K/20              (Item 20 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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010005384      \*\*Image available\*\*

WPI Acc No: 1994-273095/199434

XRPX Acc No: N94-215080

Electrical energy consumption pattern analyser - collects data from electricity accounts for unit usage and max. demand for disaggregation with max. and min. outside temperatures

Patent Assignee: CMAR G (CMAR-I)

Inventor: CMAR G

Number of Countries: 020 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 614088	A1	19940907	EP 94301386	A	19940228	199434 B
CA 2116168	A	19940903	CA 2116168	A	19940222	199441
US 5566084	A	19961015	US 9325290	A	19930302	199647
			US 94323526	A	19941014	
MX 191115	B	19990129	MX 941484	A	19940228	200055

Priority Applications (No Type Date): US 9325290 A 19930302; US 94323526 A 19941014

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 614088	A1	E	35	G01R-022/00	
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Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

CA 2116168	A			G06F-015/403	
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US 5566084	A		27	G06F-017/18	Cont of application US 9325290
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MX 191115	B			G06F-007/000	
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Electrical energy consumption pattern analyser - ...

...collects data from electricity accounts for unit usage and max. demand for disaggregation with max. and min. outside temperatures

...Abstract (Basic): Data from **energy** accounts are input into a computer with a data collection facility (1), with the data then being collated (2) and reanalysed (3) with feedback to collection and collation. Monthly **billing** information over a number of years is used to ascertain **billing** periods, KW and Kwh **consumption**. The ratio Kwh/KW, the hours **use** of peak demand each week and daily max and min temperatures are obtained...

...The process identifies **patterns** of **consumption** and demand and then uses conveyance of an empirical **analysis** to disaggregate the data into lighting, **power** and HVAC categories. Statistical **analysis** inc regression is used to separate the **billing** data into **usage** and temp. dependent components...

...ADVANTAGE - Identifies opportunities for **energy savings** .

...Abstract (Equivalent): A process for making retrofitting changes in lighting, **power** /process and HVAC devices in a facility having lighting, **power** /process and HVAC **energy** -consuming devices distributed there-through and at which facility there is controlling of the operating...

...first, **determining** possible retrofitting changes in the facility and its devices that might affect **energy** conservation if made...

...thirdly, verifying the actual **energy** conservation produced thereby...



...said **determining** being effected by producing an **energy consumption** and demand estimate by the following **modeling** steps (1) providing monthly **electric bill** data for the facility over a twelve consecutive month period to ascertain therefrom **billing** periods and KW and Kwh **consumption** and to obtain from the ratio thereof (Kwh/KW) the hours of peak demand per week, which provides an estimate of hours of **use** for the facility; (2) providing facility area and daily minimum and maximum outside weather temperature data for the **prior** twelve months; (3) collating said data; (4) identifying from the provided and collated data, **patterns of energy consumption** and demand; (5) desegregating KW demand among end-uses of lighting, **power** /process, and HVAC **use** -dependent, and producing estimates of their effective connected load at peak demand, while attributing the remaining KW not disturbed among such end-uses to HVAC temperature-dependent end- **use** ; (6) desegregating **energy consumption** according to end- **use** by **using** the said estimate of hours of **use** of the facility and attributing remaining **consumption** to HVAC end- **use** ; (7) performing **analysis** of regressing **consumption** against a polynomial of outside temperature data for lighting/ **power** and HVAC **use** -dependent hours of operation; (8) adjusting the hours of operation estimates across the monthly data for a **best** -fit curve and optimization; (9) predicting **energy** conservation potential by **analyzing** performance **characteristics** of proposed retrofit changes against existing operating conditions; and relating and displaying the predicted **energy** conservation potential as an estimated hour/demand curve...

...said retrofitting change implementing being effected upon the **selecting** of the proposed retrofit changes and in response thereto, by changing the said controlling at...

...said verifying of the actual **energy** conservation produced after the retrofitting changes are made, being effected by monitoring at the retrofitted facility the real time actual **energy consumption** to produce an actual operating hour/demand curve, and comparing the displayed estimated hour/demand curve with the actual real time operating curve to verify the **energy** conservation actually achieved after retrofit with the predicted **energy** conservation potential...

Title Terms: **ELECTRIC** ;

...International Patent Class (Main): **G06F-017/18**

17/3,K/21 (Item 21 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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004505898  
WPI Acc No: 1986-009242/198602  
XRPX Acc No: N86-006636

**Obtaining correction value for actual power usage - comparing consumption with optimum loading in each demand-charge cycle to calculate correction for balance of cycle**

Patent Assignee: INT CONTROL AUTOMATION FINANCE SA (ITCO-N); BABCOCK & WILCOX CO (BABW ); INT CONTROL AUTOM F (ITCO-N)

Inventor: SCHEIB T J

Number of Countries: 011 Number of Patents: 010

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 167299	A	19860108	EP 85303996	A	19850605	198602 B
AU 8543315	A	19860109				198609
JP 61026431	A	19860205	JP 85132079	A	19850619	198612
BR 8503272	A	19860401				198619
US 4670713	A	19870602	US 84628666	A	19840706	198724
ES 8705983	A	19870801				198735
CA 1235184	A	19880412				198819
KR 9005492	B	19900730				199140
EP 167299	B	19920506	EP 85303996	A	19850605	199219
DE 3585971	G	19920611	DE 3585971	A	19850605	199225
			EP 85303996	A	19850605	

Priority Applications (No Type Date): US 84628666 A 19840706

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 167299	A	E	9		
Designated States (Regional): DE FR GB IT					
EP 167299	B	E	11		
Designated States (Regional): DE FR GB IT					
DE 3585971	G			G01R-021/00	Based on patent EP 167299

Obtaining correction value for actual power usage - ...

...comparing consumption with optimum loading in each demand-charge cycle to calculate correction for balance of cycle

...Abstract (Basic): A target **consumption** (KWM) is **selected**, and the fraction of cycle elapsed (FIC) is timed. The product KWM.FIC gives the target **consumption** to the instant of calculation. The difference between the target, KWM.FIX, and the actual **consumption** divided by the time remaining in the cycle gives the correction factor (KWC...

...Abstract (Equivalent): A method of obtaining a correction value (KWC) used to modify actual total **power usage** so as to approach a target **power** usage during a cycle period (CT), the method comprising: **selecting** a target **power usage** (KWM) for the cycle period (CT); dividing the cycle period (CT) into a plurality of sequential time segments; **determining**, after each time segment, a fraction of the cycle period (FIC) that has elapsed since...

...the cycle period (CT); after each time segment, multiplying the fraction (FIC), by the target **power usage** (KWM) to obtain a partial target **power usage** value (KWMIC); **determining**, after each time segment, the actual **power usage** in that segment and adding thus value to the actual **power usage** in any **previous** time segments to obtain an actual total **power usage** (KWA) during the fraction (FIC) of the cycle period (CT); obtaining, after each time segment, the difference between the partial target **power usage** value (KWMIC) and the actual total **power usage** (KWA) to obtain a difference value (KWMIC-KWA) **determining**, after each time segment, the time (CT-TIC) remaining in the cycle period (CT); and...

...Abstract (Equivalent): a fraction of time into each time period, and multiplying the fraction by the target **power usage** to obtain a value corresponding to the fraction of the total **power usage** during the cycle. Also after each time segment, the total amount of **power** which has actually been used is measured and a difference is taken between the total amount **power** used from the beginning of the period

and the fraction of the target **power usage** from the beginning of the period...

...in the cycle to obtain the correction value. The correction value can be processed and **utilised** to control an internal generator for the plant or to take other corrective action...

... **USE - Billing electricity usage** in order to stabilise demand.

...Title Terms: **POWER** ;

International Patent Class (Main): **G01R-021/00**

...International Patent Class (Additional): **G01R-011/64**

17/AN,AZ,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

017104805

Energy saving effect evaluation in energy plant, involves comparing energy cost calculated energy cost model determined when energy saving mechanism is not applied, with cost computed from performance data when saving mechanism is applied  
Local Applications (No Type Date): JP 2003375998 A 20031105  
Priority Applications (No Type Date): JP 2003375998 A 20031105

17/AN,AZ,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016857877

Equivalency factors determination e.g. for manufacturing facility, involves classifying characteristics of target variables in industrial facility, to determine equivalency factor for each of the characteristics using optimization model  
Local Applications (No Type Date): WO 2004US25532 A 20040806; US 2003493150 P 20030807; US 2004913728 A 20040809  
Priority Applications (No Type Date): US 2003493150 P 20030807

17/AN,AZ,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016349932

Business energy portfolio management system determines optimized energy prices, risk profile and energy portfolio strategy based on business' unique energy purchasing needs and risk profile  
Local Applications (No Type Date): AU 2003100851 A 20031011  
Priority Applications (No Type Date): AU 2002951998 A 20021011

17/AN,AZ,TI/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016325740

Electric power usage optimization system for power supply company, specifies lowest optimal contract menu based on electricity bill calculated according to electric power consumed in past fixed period0 using each of available menus  
Local Applications (No Type Date): JP 2002325702 A 20021108  
Priority Applications (No Type Date): JP 2002325702 A 20021108

17/AN,AZ,TI/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

016123769

Resource optimization analysis system e.g. for hydrothermal resources, applies linear or non-linear computation equations, rules and models, on energy market characteristic data, to generate resource optimization information  
Local Applications (No Type Date): US 2002246162 A 20020917; WO 2003US29263

A 20030917; AU 2003272502 A 20030917  
Priority Applications (No Type Date): US 2002246162 A 20020917

**17/AN,AZ,TI/6 (Item 6 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015649399

**Security trading capacity evaluation method e.g. for bond, involves setting portion of equity to form cash reserve for future asset allocation**

Local Applications (No Type Date): US 200280855 A 20020222  
Priority Applications (No Type Date): US 200280855 A 20020222

**17/AN,AZ,TI/7 (Item 7 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015646259

**Pharmaceutical information tracking system for transmitting pharmacy information, includes computer system accessible by payor including pharmaceutical subsystem, prescription subsystem, and reimbursement system**

Local Applications (No Type Date): US 2001976650 A 20011012  
Priority Applications (No Type Date): US 2001976650 A 20011012

**17/AN,AZ,TI/8 (Item 8 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015365388

**Generator driving plan evaluation system calculates driving cost of generator, based on energy flow amount in generator, which is compared with determined driving cost**

Local Applications (No Type Date): JP 2001335380 A 20011031  
Priority Applications (No Type Date): JP 2001335380 A 20011031

**17/AN,AZ,TI/9 (Item 9 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

015337667

**Driving plan apparatus for e.g. domestic co-generation system, has driving plan specification circuit which specifies driving pattern corresponding to similar standard pattern from optimal driving pattern database from comparison result**

Local Applications (No Type Date): JP 2001319200 A 20011017  
Priority Applications (No Type Date): JP 2001319200 A 20011017

**17/AN,AZ,TI/10 (Item 10 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014621629

**Frequency translation circuit for selective call radio, has mixer to generate output signal of frequency different from that of input signal, on reception of signal filtered by narrow band pass filter**  
Local Applications (No Type Date): US 98205312 A 19981204

Priority Applications (No Type Date): US 98205312 A 19981204

**17/AN,AZ,TI/11 (Item 11 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014225122

**Controlling energy supply system in a facility, involves selecting and performing schedule operation control and load tracking control to optimize operation of energy supply system**  
Local Applications (No Type Date): JP 2000116520 A 20000418  
Priority Applications (No Type Date): JP 2000116520 A 20000418

**17/AN,AZ,TI/12 (Item 12 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014127206

**Payment transaction processing method for use in purchasing computer, vehicles, involves selecting a payment scheme based on relative economic utility of identified payment schemes**  
Local Applications (No Type Date): WO 2001US7554 A 20010309; AU 200143530 A 20010309  
Priority Applications (No Type Date): US 2000523405 A 20000310

**17/AN,AZ,TI/13 (Item 13 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014082482

**Generating pharmacophore model for CYP2D6 inhibitory potency of neurokinin-1 receptor antagonists comprises generating three-dimensional conformers for the antagonists and correlating with observed value of inhibition potency**  
Local Applications (No Type Date): EP 2001300470 A 20010119; CA 2332208 A 20010124; JP 200118206 A 20010126; US 2000178182 P 20000126; US 2001765150 A 20010117; BR 2001164 A 20010125; US 2000178182 P 20000126; US 2001765150 A 20010117; MX 2001937 A 20010125  
Priority Applications (No Type Date): US 2000178182 P 20000126; US 2001765150 A 20010117

**17/AN,AZ,TI/14 (Item 14 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013868709

**Chemical reaction synthesizing method for automated product and experiment designing, involves analyzing sample reactions to generate new parameters and filling reagents into wells during reaction initiation**  
Local Applications (No Type Date): US 9618282 P 19960524; US 97862840 A 19970523; US 99443987 A 19991119  
Priority Applications (No Type Date): US 9618282 P 19960524; US 97862840 A 19970523; US 99443987 A 19991119

**17/AN,AZ,TI/15 (Item 15 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013859709

Analyzing a protein structure by systematical analysis in terms of individual contributions of single, pairs and occasionally also multiplets of amino acid residues to the global energy of a protein, useful for designing proteins

Local Applications (No Type Date): WO 2000EP10923 A 20001103; AU 200121554 A 20001103; EP 2000984970 A 20001103; WO 2000EP10923 A 20001103  
Priority Applications (No Type Date): US 99163409 P 19991103

17/AN,AZ,TI/16 (Item 16 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013815385

Web-based comparison shopping method for consumer services, involves comparing analyzed usage information with set of service offerings to determine best fit service offering for the user's needs

Local Applications (No Type Date): WO 2000US12437 A 20000505; AU 200048259 A 20000505  
Priority Applications (No Type Date): US 99305829 A 19990505

17/AN,AZ,TI/17 (Item 17 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

013455677

Computer based optical telecommunication network management system compares the adjusted output value for each trial, with threshold to identify single adjusted output value that exceeds the threshold

Local Applications (No Type Date): US 96707949 A 19960910  
Priority Applications (No Type Date): US 96707949 A 19960910

17/AN,AZ,TI/18 (Item 18 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012988047

Automated characteristics optimizing method for electronic circuit design

Local Applications (No Type Date): US 96761873 A 19961209  
Priority Applications (No Type Date): US 96761873 A 19961209

17/AN,AZ,TI/19 (Item 19 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

012798848

Evaluating quality of scrap - comprises estimating required electricity, productivity, yield, and impurities of product using specified equation

Local Applications (No Type Date): JP 9869001 A 19980318  
Priority Applications (No Type Date): JP 9869001 A 19980318

17/AN,AZ,TI/20 (Item 20 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

010005384

Electrical energy consumption pattern analyser - collects data from electricity accounts for unit usage and max. demand for disaggregation with max. and min. outside temperatures

Local Applications (No Type Date): EP 94301386 A 19940228; CA 2116168 A 19940222; US 9325290 A 19930302; US 94323526 A 19941014; MX 941484 A 19940228

Priority Applications (No Type Date): US 9325290 A 19930302; US 94323526 A 19941014

17/AN,AZ,TI/21 (Item 21 from file: 350)

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

004505898

Obtaining correction value for actual power usage - comparing consumption with optimum loading in each demand-charge cycle to calculate correction for balance of cycle

Local Applications (No Type Date): EP 85303996 A 19850605; JP 85132079 A 19850619; US 84628666 A 19840706; EP 85303996 A 19850605; DE 3585971 A 19850605; EP 85303996 A 19850605

Priority Applications (No Type Date): US 84628666 A 19840706



? show files;ds

File 348:EUROPEAN PATENTS 1978-2005/Jun W04

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File 349:PCT FULLTEXT 1979-2005/UB=20050707,UT=20050630

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Set	Items	Description
S1	976312	ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING - OR EVALUAT? OR COMPARE OR INTERPRET?
S2	1760012	USAGE OR USE OR USING OR CONSUMPTION OR UTILI?ATION OR UTI-LI?E? ? OR SERVICE OR EMPLOY? OR ACCESS
S3	1678250	HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GROUND OR RE-CORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PROFILE? ? OR TREND? ? OR CHARACTERISTIC?
S4	1802443	PICK??? OR SELECT? OR DECID??? OR SPECIFY??? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR INDICAT??? OR S-TIPULAT??? OR OPT? ? OR ASSIGN? OR RECOMMEND??? OR ADVISE OR - SUGGEST???
S5	803499	OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? - OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HI-GHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APP-ROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)
S6	486776	(FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR RATES) () - SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING
S7	36820	S1(10N) (S2(5N)S3)
S8	2283	S4(10N) (S5(5N)S6)
S9	12	S7(S)S8(S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTR-IC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S10	189398	S1 AND S2 AND S3 AND S4 AND S5 AND S6
S11	168517	S10 AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTRIC-??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR P-BUBLICUTILIT?)
S12	56013	IC=(G06F-017? OR G01R-011? OR G01R-021? OR G01R-001? OR G0-1R-015?)
S13	7039	S11 AND S12
S14	205	S7 AND S8 AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S15	82	S12 AND S14
S16	27	S7(3S)S8(3S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELEC-TRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT - OR PUBLICUTILIT?)
S17	10	S12 AND S16
S18	18	S9 OR S17
S19	18	IDPAT (sorted in duplicate/non-duplicate order)
S20	18	IDPAT (primary/non-duplicate records only)
S21	72	S15 NOT S17
S22	16	(S7(S)S8) AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S23	11	S22 NOT S17
S24	11	IDPAT (sorted in duplicate/non-duplicate order)
S25	11	IDPAT (primary/non-duplicate records only)

**25/AN,AZ,TI/1 (Item 1 from file: 348)**  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

00810991  
**Machining method using numerical control apparatus**  
**Bearbeitungsverfahren mit Verwendung von einem numerischen Steuerungsgerat**  
**Methode d'usinage utilisant un appareil a commande numerique**  
APPLICATION (CC, No, Date): EP 96111105 960710;  
PRIORITY (CC, No, Date): JP 95197308 950710

**25/AN,AZ,TI/2 (Item 2 from file: 348)**  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

00266135  
**Navigational apparatus and methods for displaying aircraft position with respect to a selected vertical flight path profile.**  
**Navigationsvorrichtung und Verfahren zur Anzeige der Flugkorperposition bezuglich eines gewählten vertikalen Flugwegprofils.**  
**Procede et dispositif de navigation pour la representation de la position d'un avion par rapport au profil de vol vertical.**  
APPLICATION (CC, No, Date): EP 87201550 870814;  
PRIORITY (CC, No, Date): US 902417 860829

**25/AN,AZ,TI/3 (Item 3 from file: 349)**  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01245647  
**POLYMER COMPOSITIONS AND METHODS FOR THEIR USE**  
**COMPOSITIONS A BASE DE POLYMERES ET LEURS PROCEDES D'UTILISATION**  
Application: WO 2004US39389 20041122 (PCT/WO US04039389)

**25/AN,AZ,TI/4 (Item 4 from file: 349)**  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00951964  
**IN SITU RECOVERY FROM A RELATIVELY PERMEABLE FORMATION CONTAINING HEAVY HYDROCARBONS**  
**RECUPERATION IN SITU A PARTIR D'UNE FORMATION RELATIVEMENT PERMEABLE CONTENANT DES HYDROCARBURES LOURDS**  
Application: WO 2002US12941 20020424 (PCT/WO US0212941)

**25/AN,AZ,TI/5 (Item 5 from file: 349)**  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00933152  
**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES**  
**SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES, FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES**  
Application: WO 2001US51437 20011019 (PCT/WO US0151437)  
Parent Application/Grant:  
Related by Continuation to: US 2000694050 20001020 (CIP)

25/AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00814140  
A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK  
PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL  
Application: WO 2000US35429 20001222 (PCT/WO US0035429)

25/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00784132  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A  
COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN  
ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION  
Application: WO 2000US24084 20000831 (PCT/WO US0024084)

25/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00784131  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH  
COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION  
MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
D'INFORMATIONS  
Application: WO 2000US24083 20000831 (PCT/WO US0024083)

25/AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00760187  
ANTI-MICROBIAL FIBER AND FIBROUS PRODUCTS  
FIBRE ET PRODUITS FIBREUX ANTIMICROBIENS  
Application: WO 2000US14412 20000525 (PCT/WO US0014412)

25/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00528817  
MULTIMOLECULAR DEVICES, DRUG DELIVERY SYSTEMS AND SINGLE-MOLECULE SELECTION  
DISPOSITIFS MULTIMOLECULAIRES, SYSTEMES D'ADMINISTRATION DE MEDICAMENTS ET  
SELECTION DE MOLECULE UNIQUE  
Application: WO 99US11215 19990520 (PCT/WO US9911215)

25/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00432616  
A COMMUNICATION SYSTEM ARCHITECTURE

SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE  
COMMUNICATION

Application:

WO 97US21174 19971114 (PCT/WO US9721174)

20/AN,AZ,TI/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01911100

Statistical models and methods to support the personalization of applications and services via consideration of preference encodings of a community of users

Statistische Model und Verfahren zur Unterstutzung der Personalisierung von Anwendungen und Diensten durch Verwendung einer Kodierung von Praferenzen einer Benutzergemeinschaft

Modeles et methodes statistiques pour soutenir la configuration d'applications et de services par l'utilisation d'un codage de preferences d'une communaute d'utilisateurs

APPLICATION (CC, No, Date): EP 2004027444 041118;

PRIORITY (CC, No, Date): US 528597 P 031211; US 882867 040630.

20/AN,AZ,TI/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

00810991

Machining method using numerical control apparatus

Bearbeitungsverfahren mit Verwendung von einem numerischen Steuerungsgerat

Methode d'usage utilisant un appareil a commande numerique

APPLICATION (CC, No, Date): EP 96111105 960710;

PRIORITY (CC, No, Date): JP 95197308 950710

20/AN,AZ,TI/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

00266135

Navigational apparatus and methods for displaying aircraft position with respect to a selected vertical flight path profile.

Navigationsvorrichtung und Verfahren zur Anzeige der Flugkorperposition bezuglich eines gewählten vertikalen Flugwegprofils.

Procede et dispositif de navigation pour la representation de la position d'un avion par rapport au profil de vol vertical.

APPLICATION (CC, No, Date): EP 87201550 870814;

PRIORITY (CC, No, Date): US 902417 860829

1 20/AN,AZ,TI/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01245647

POLYMER COMPOSITIONS AND METHODS FOR THEIR USE

COMPOSITIONS A BASE DE POLYMERES ET LEURS PROCEDES D'UTILISATION

Application: WO 2004US39389 20041122 (PCT/WO US04039389)

20/AN,AZ,TI/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01192388

METHOD AND APPARATUS FOR MEASURING BENEFITS OF BUSINESS IMPROVEMENTS

PROCEDE ET APPAREIL DE MESURE DES AVANTAGES D'AMELIORATIONS D'ENTREPRISES

Application: WO 2004US19976 20040621 (PCT/WO US04019976)

20/AN,AZ,TI/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

01056423  
DERIVATIVES HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE  
THEREFOR  
PRODUITS DERIVES PRESENTANT DES RENDEMENTS AJUSTABLES BASES SUR LA DEMANDE  
ET ECHANGES COMMERCIAUX ASSOCIES  
Application: WO 2003US7990 20030313 (PCT/WO US03007990)

20/AN,AZ,TI/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00942062  
DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING  
EXCHANGE THEREFOR  
OPTIONS NUMERIQUES COMPORTANT DES RETOURS AJUSTABLES A BASE DE DEMANDE ET  
BOURSE D'ECHANGE A CET EFFET  
Application: WO 2002US7480 20020311 (PCT/WO US0207480)

20/AN,AZ,TI/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00856082  
METHOD AND SYSTEM FOR SEMI-FUNGIBLE COMMODITY ITEM TRANSACTIONS  
PROCEDE ET SYSTEME PERMETTANT DES TRANSACTIONS DE BIENS UTILITAIRES  
SEMI-FONGIBLES  
Application: WO 2001EP5554 20010516 (PCT/WO EP0105554)

20/AN,AZ,TI/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806392  
TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A  
NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF  
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE  
DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET  
PROCEDE ASSOCIE  
Application: WO 2000US32310 20001122 (PCT/WO US0032310)

20/AN,AZ,TI/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806384  
NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND  
METHOD THEREOF  
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT  
DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE  
Application: WO 2000US32324 20001122 (PCT/WO US0032324)

20/AN,AZ,TI/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING  
DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
AND METHOD THEREOF  
PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES  
STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN  
ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDÉE SUR LE RESEAU ET  
PROCEDE ASSOCIE

Application: WO 2000US32309 20001122 (PCT/WO US0032309)

20/AN,AZ,TI/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00784184

A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION  
SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT  
A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

20/AN,AZ,TI/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A  
COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN  
ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

20/AN,AZ,TI/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00784131

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH  
COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION  
MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
D'INFORMATIONS

Application: WO 2000US24083 20000831 (PCT/WO US0024083)

20/AN,AZ,TI/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00772925

USER INTERFACE TO FACILITATE, ANALYZE AND MANAGE RESOURCE CONSUMPTION  
INTERFACE UTILISATEUR PERMETTANT DE FACILITER, D'ANALYSER ET DE GERER LA  
CONSOMMATION DE RESSOURCES

Application: WO 2000US19174 20000714 (PCT/WO US0019174)

20/AN,AZ,TI/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00760187  
ANTI-MICROBIAL FIBER AND FIBROUS PRODUCTS  
FIBRE ET PRODUITS FIBREUX ANTIMICROBIENS  
Application: WO 2000US14412 20000525 (PCT/WO US0014412)

20/AN,AZ,TI/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00528817  
MULTIMOLECULAR DEVICES, DRUG DELIVERY SYSTEMS AND SINGLE-MOLECULE SELECTION  
DISPOSITIFS MULTIMOLECULAIRES, SYSTEMES D'ADMINISTRATION DE MEDICAMENTS ET  
SELECTION DE MOLECULE UNIQUE  
Application: WO 99US11215 19990520 (PCT/WO US9911215)

20/AN,AZ,TI/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

00432616  
A COMMUNICATION SYSTEM ARCHITECTURE  
SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE  
COMMUNICATION  
Application: WO 97US21174 19971114 (PCT/WO US9721174)



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File 35:Dissertation Abs Online 1861-2005/Jun  
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File 65:Inside Conferences 1993-2005/Jul W2  
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(c) 2005 The HW Wilson Co.  
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(c) 2005 Inst for Sci Info  
File 40:Enviroline(R) 1975-2005/Jun  
File 62:SPIN(R) 1975-2005/May W1  
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File 69:Energyline(R) 1970-1993/Dec  
(c) 1994 CIS, Inc.  
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File 109:Nuclear Sci. Abs. 1948-1976  
(c)1997 Contains copyrighted material  
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File 144:Pascal. 1973-2005/Jul W1  
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File 241:Elec. Power DB 1972-1999Jan  
(c) 1999 Electric Power Research Inst.Inc  
File 257:Ei EnCompass(TM):News 1975-2001/Feb 07  
(c) 2001 Elsevier Eng. Info.  
File 399:CA SEARCH(R) 1967-2005/UD=14303  
(c) 2005 American Chemical Society  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 58:GeoArchive 1974-2005/Apr  
(c) 2005 Geosystems  
File 292:GEOBASE(TM) 1980-2005/Jun B1  
(c) 2005 Elsevier Science Ltd.

Set	Items	Description
S1	26080180	ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING - OR EVALUAT? OR COMPARE OR INTERPRET?
S2	21693152	USAGE OR USE OR USING OR CONSUMPTION OR UTILI?ATION OR UTI-LI?E? ? OR SERVICE OR EMPLOY? OR ACCESS
S3	15775140	HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GROUND OR RE-CORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PROFILE? ? OR TREND? ? OR CHARACTERISTIC?
S4	16901361	PICK??? OR SELECT? OR DECID??? OR SPECIFY??? OR SPECIFIE? ?

OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR INDICAT??? OR S-  
TIPULAT??? OR OPT? ? OR ASSIGN? OR RECOMMEND??? OR ADVISE OR -  
SUGGEST???

S5 3781580 OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? -  
OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HI-  
GHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APP-  
ROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)

S6 3257149 (FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR RATES) () -  
SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING

S7 125721 S1(10N)(S2(5N)S3)

S8 22240 S4(10N)(S5(5N)S6)

S9 122 S7(S)S8(S)(UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTR-  
IC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR  
PUBLICUTILIT?)

S10 92 (S7(10N)S8)(S)(UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-  
ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT  
OR PUBLICUTILIT?)

S11 91 S10 NOT PY>2000

S12 91 S11 NOT PD=20001102:20050831

S13 90 RD (unique items)

S14 70800 S1(7N)(S2(3N)S3)

S15 15049 S4(7N)(S5(3N)S6)

S16 69 S14(S)S15(S)(UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELEC-  
TRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT -  
OR PUBLICUTILIT?)

S17 46 (S14(10N)S15)(S)(UTILIT??? OR OIL OR GAS OR NATURALGAS OR -  
ELECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR H-  
EAT OR PUBLICUTILIT?)

S18 46 S17 NOT PY>2000

S19 46 S18 NOT PD=20001101:20050831

S20 45 RD (unique items)

S21 4936627 AUTOMAT?? OR COMPUTERI? OR ELECTRONIC OR INTERNET OR WEB OR  
WORLDWIDE??? OR WIDEWEB OR ONLINE OR ON()LINE

S22 15 S13(S)S21

S23 15 S9(S)S21

~~S24 19 S9 AND S21~~

S25 19 S24 NOT PY>2000

S26 19 S25 NOT PD=20001102:20050831

S27 19 RD (unique items)

27/3,K/1 (Item 1 from file: 69)  
DIALOG(R)File 69:Energyline(R)  
(c) 1994 CIS, Inc. All rts. reserv.

0120552 Energyline No: \*79-023652  
**SYMPOSIUM OF GEOTHERMAL ENERGY & ITS DIRECT USES IN THE EASTERN U.S.  
(WORLDWIDE DIRECT APPLICATION REVIEW),**  
LUND JOHN W.  
OREGON INST OF TECHNOLOGY,  
GEOTHERMAL RESOURCES COUNCIL REPORT 5, APR 79, P49 (5)  
THE ORIGINAL DOCUMENT IS AVAILABLE FROM BOWKER

27/3,K/9 (Item 7 from file: 241)  
DIALOG(R)File 241:Elec. Power DB  
(c) 1999 Electric Power Research Inst.Inc. All rts. reserv.

1049543 EPRI ACCESSION NO: 2406500 SUBFILE: EPRI TECHNICAL REPORT  
**DSMRank: A Model for Screening and Selecting Demand-Side Management  
Alternatives**  
REPORT NUMBER: EPRI TR-100468 0108p.  
CONTRACT/GRANT NO.: RP2548-12  
DOCUMENT TYPE: Final Report  
PUBLICATION YEAR: 1992 05

27/3,K/11 (Item 9 from file: 241)  
DIALOG(R)File 241:Elec. Power DB  
(c) 1999 Electric Power Research Inst.Inc. All rts. reserv.

1036726 EPRI ACCESSION NO: 1050600 SUBFILE: EPRI TECHNICAL REPORT  
**Advanced Commercial Survey Methods (COMSURV), Volume 2: Demonstration of  
Multiple-Account-Bias Corrections**  
REPORT NUMBER: EPRI EM-4519-V2 VOL. 02 0080p.  
CONTRACT/GRANT NO.: RP1216-09  
DOCUMENT TYPE: Final Report  
PUBLICATION YEAR: 1986 08

27/3,K/19 (Item 17 from file: 241)  
DIALOG(R)File 241:Elec. Power DB  
(c) 1999 Electric Power Research Inst.Inc. All rts. reserv.

0018428 EPRI ACCESSION NO: 1940600  
**Distribution System Monitoring**  
CONTRACT/GRANT NO.: NMPC07-9176  
RECORD TYPE: Contract  
EPRI PROJECT STATUS: 02 Completed  
INVESTIGATING ORG.: Niagara Mohawk Power Corp. (NMPC)  
CONTACT: Devendorf, David H.  
(315) 428-5007  
PERFORMING ORG.: Enerlog Systems, Inc.  
PROJECT START DATE: 800101 PROJECT COMPLETION DATE: 941231

27/AA,AN,TI/1 (Item 1 from file: 69)  
DIALOG(R)File 69:(c) 1994 CIS, Inc. All rts. reserv.

0120552 Energyline No: \*79-023652  
SYMPOSIUM OF GEOTHERMAL ENERGY & ITS DIRECT USES IN THE EASTERN U.S.  
(WORLDWIDE DIRECT APPLICATION REVIEW),

27/AA,AN,TI/2 (Item 1 from file: 103)  
DIALOG(R)File 103:(c) 2005 Contains copyrighted material. All rts. reserv.

01826498 EDB-86-150377  
Title: TrakLoad - energy analysis and energy audits in commercial buildings  
Title: Building energy simulation conference 1985  
Order Number: DE86005274

27/AA,AN,TI/3 (Item 1 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1068868  
Development of the Platform-Mounted Dynamic Voltage Restorer (PMDVR)

27/AA,AN,TI/4 (Item 2 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1065781  
Mobile Generation Options to Enhance Customer Service Reliability

27/AA,AN,TI/5 (Item 3 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1065732  
Advanced Gas Turbine Guidelines: Startup and Operations of the Siemens  
84.3A in Peaking Service

27/AA,AN,TI/6 (Item 4 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1065646  
Startup and Testing of the ABB GT24 Gas Turbine in Peaking Service at  
the Gilbert Station of GPU Energy

27/AA,AN,TI/7 (Item 5 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1056599  
Guideline for Selection of Power Plant Insulation

27/AA,AN,TI/8 (Item 6 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1053618  
Guide to Energy-Efficient Office Equipment

27/AA,AN,TI/9 (Item 7 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1049543 EPRI ACCESSION NO: 2406500  
DSMRank: A Model for Screening and Selecting Demand-Side Management  
Alternatives

27/AA,AN,TI/10 (Item 8 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1041570 EPRI ACCESSION NO: 1574000  
Sulfur Meter for Blending Coal at Plant Monroe

27/AA,AN,TI/11 (Item 9 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1036726 EPRI ACCESSION NO: 1050600  
Advanced Commercial Survey Methods (COMSURV), Volume 2: Demonstration of  
Multiple-Account-Bias Corrections

27/AA,AN,TI/12 (Item 10 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
reserv.

1036483 EPRI ACCESSION NO: 1026100  
Testing Requirements for Variable-Speed Generating Technology for Wind  
Turbine Applications

27/AA,AN,TI/13 (Item 11 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
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1036223 EPRI ACCESSION NO: 0999200  
Selective Catalytic Reduction for Coal-Fired Power Plants--Pilot Plant  
Results

27/AA,AN,TI/14 (Item 12 from file: 241)  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
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1035968 EPRI ACCESSION NO: 0972600

**Assessment of Restaurant Heat Recovery and Load Leveling, Volumes 1-4**

**27/AA,AN,TI/15 (Item 13 from file: 241)**  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
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1034950 EPRI ACCESSION NO: 0861800  
**The Demand-Side Management Information Directory**

**27/AA,AN,TI/16 (Item 14 from file: 241)**  
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1031996 EPRI ACCESSION NO: 0546800  
**Evaluation of Computer-Aided Foundation Design Techniques for Fossil  
Fuel Power Plants**

**27/AA,AN,TI/17 (Item 15 from file: 241)**  
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1030943 EPRI ACCESSION NO: 0438200  
**Condenser Macrofouling Control Technologies**

**27/AA,AN,TI/18 (Item 16 from file: 241)**  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
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1030565 EPRI ACCESSION NO: 0400200  
**Evaluation of Computer-Aided Design and Drafting for the Electric Power  
Industry**

**27/AA,AN,TI/19 (Item 17 from file: 241)**  
DIALOG(R)File 241:(c) 1999 Electric Power Research Inst.Inc. All rts.  
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0018428 EPRI ACCESSION NO: 1940600  
**Distribution System Monitoring**

? show files;ds  
 File 20:Dialog Global Reporter 1997-2005/Jul 14  
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Set	Items	Description
S1	5019963	ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING - OR EVALUAT? OR COMPARE OR INTERPRET?
S2	10024505	PICK??? OR SELECT? OR DECID??? OR SPECIFY??? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR INDICAT??? OR S-TIPULAT??? OR OPT? ? OR ASSIGN? OR RECOMMEND??? OR ADVISE OR - SUGGEST???
S3	6914420	OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? - OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HIGHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APPROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)
S4	339720	S1(10N) (USAGE OR USE OR USING OR CONSUMPTION OR UTILI?ATION OR UTILI?E? ? OR SERVICE OR EMPLOY? OR ACCESS)
S5	450833	S1(10N) (HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GROUND OR RECORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PROFILE? ? OR TREND? ? OR CHARACTERISTIC?)
S6	343388	S2(10N)S3
S7	24683	S4(5N)S5
S8	506973	S2(10N) ((FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR - RATES) ()SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING)
S9	20254	S6(5N)S8
S10	2	S7(S)S9(S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S11	37	S7 AND S9 AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S12	9	S11 NOT PY>2000
S13	9	S12 NOT PD=20001102:20050831
S14	9	RD (unique items)

14/3,K/8

DIALOG(R)File 20:Dialog Global Reporter  
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02237770 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Onsite Energy Signs a Series of Energy Planning Contracts  
PR NEWSWIRE

July 17, 1998 6:20

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 490

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Onsite Energy Signs a Series of Energy Planning Contracts

-\$250K In Professional Service Since the Opening of the Electric Market in California-

CARLSBAD, Calif., July 17 /PRNewswire/ -- Onsite Energy Corporation (OTC Bulletin Board: ONSI) ("Onsite") announced today that it has signed a series of energy planning agreements to assist customers with the transition of California's electric market to competition. Onsite currently has energy planning contracts in place with a range of entities including commercial and industrial businesses, such...

... as the City of Long Beach, City of Palmdale, the County of Sonoma, Cucamonga County Water District, Metropolitan Water District of Southern California and the March Joint Powers Authority (March AFB reuse). The total...

... maintains an independent role by providing a range of services relevant to the newly restructured electric market. These services help Onsite's customers make informed economic decisions to meet their specific energy requirements and maximize cost saving opportunities. Onsite assists consumers with the selection of power suppliers and a variety of associated services such as metering, billing and electric power management.

Onsite provides expertise and technical assistance to these customers in one or more of the following areas: tariff analysis, energy use and costs profiles, development of a strategic energy plan, preparation of requests for proposal, evaluation and negotiation of supply contracts on behalf of customers, identification of opportunities for energy efficiency projects and technical analyses. With Onsite's assistance, clients are able to obtain the cost-saving benefits available in today's restructured electric market.

Safe Harbor Statement

Included in this release are "forward-looking statements." Although the company...

... but are not limited to, the continued performance of Onsite at or above historical levels, energy industry trends and the company's ability to satisfy the customer on timeliness and quality...

... may be found in the company's filings with the Securities and Exchange Commission.

Onsite Energy Corporation is a comprehensive energy service company that assists its customers in reducing electricity and fuel costs by developing, designing, constructing, owning and operating efficient, environmentally sound energy projects. Onsite also offers a full range of professional consulting services, which include direct access



planning, market assessments, business strategy and public policy analyses, **utility** deregulation and environmental impact/feasibility studies. It is Onsite's mission to be the premier independent provider of **energy** service solutions for industrial, institutional and commercial customers.

/CONTACT: Richard Sperberg, President & CEO of Onsite **Energy** Corporation, 760-931-2400/ 06:03 EDT

COMPANY NAMES: Onsite **Energy** Corporation

**14/AA,AN,TI/1**

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11675429

**India: Coal privatisation - a must**

**14/AA,AN,TI/2**

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10834786

**Chipbond Orders Multiple ASTeX Nimbus Systems**

**14/AA,AN,TI/3**

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05835878

**DTE Edison America Looks to Distinguish Unique Corporate Position,  
Attributes During Pennsylvania's Electric Choice Month**

**14/AA,AN,TI/4**

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05340388

**DTE Edison America to Use Internet to Reach New Customers**

**14/AA,AN,TI/5**

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04267714

**THC: See but don't touch**

**14/AA,AN,TI/6**

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03677625

**Greedy Companies: Buy the shares but not the goods - British shoppers are  
paying some of the highest prices in the world for basic everyday goods.  
But are the profiteering companies giving back to shareholders some of  
what they take from consumers?**

**14/AA,AN,TI/7**

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02949573

**SRI International Launches Revolutionary Program for Managing Age-Related  
Degradation in the Energy , Aircraft, Chemical and Insurance Industries**

**14/AA,AN,TI/8**

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02237770

Onsite Energy Signs a Series of Energy Planning Contracts

14/AA,AN,TT/9

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01287654

NATIONAL AGRICULTURAL STATISTICS SERVICE: Agricultural outlook -- April  
1998 -- Part II of III

? show files;ds

File 15:ABI/Inform(R) 1971-2005/Jul 14  
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File 9:Business & Industry(R) Jul/1994-2005/Jul 13  
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File 610:Business Wire 1999-2005/Jul 14  
(c) 2005 Business Wire.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 476:Financial Times Fulltext 1982-2005/Jul 14  
(c) 2005 Financial Times Ltd  
File 275:Gale Group Computer DB(TM) 1983-2005/Jul 14  
(c) 2005 The Gale Group

Set	Items	Description
S1	2833110	ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING - OR EVALUAT? OR COMPARE OR INTERPRET?
S2	6287731	USAGE OR USE OR USING OR CONSUMPTION OR UTILI?ATION OR UTI-LI?E? ? OR SERVICE OR EMPLOY? OR ACCESS
S3	5527090	HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GROUND OR RE-CORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PROFILE? ? OR TREND? ? OR CHARACTERISTIC?
S4	3744563	PICK??? OR SELECT? OR DECID??? OR SPECIFY??? OR SPECIFIE? ? OR DETERMIN??? OR CHOOS??? OR DESIGNAT??? OR INDICAT??? OR S-TIPULAT??? OR OPT? ? OR ASSIGN? OR RECOMMEND??? OR ADVISE OR -SUGGEST???
S5	2854693	OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? - OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HI-GHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APP-ROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)
S6	4302617	(FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR RATES) ()-SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING
S7	25746	S1(10N) (S2(5N)S3)
S8	21523	S4(10N) (S5(5N)S6)
S9	4	S7(S)S8(S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTR-IC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S10	355	S7 AND S8 AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S11	16	(S7(S)S8) AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S12	3697584	AUTOMAT?? OR COMPUTERI? OR ELECTRONIC OR INTERNET OR WEB OR WORLDWIDE??? OR WIDEBWEB OR ONLINE OR ON()LINE
S13	78	S10(S)S12
S14	93	S11 OR S13
S15	66	S14 NOT FY-2000
S16	65	S15 NOT PD=20001102:20050831
S17	64	RD (unique items)

17/3,K/8 (Item 8 from file: 15)  
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02052744 57375277

**A prescription for value**

Matasek, David E  
Facilities Design & Management v19n7 PP: 38-41 Jul 2000  
ISSN: 0279-4438 JRNL CODE: FDM  
WORD COUNT: 2815

...TEXT: arrival of powerful new tools to monitor, analyze, and control energy consumption.

Low-cost computing **power** now puts sophisticated **energy** management within the reach of small as well as large companies. **Internet** connections make central monitoring and control of multiple facilities simple and inexpensive, regardless of distance. **Gas** -- fueled chillers and generators reduce reliance on **electricity** as the sole **energy** source, providing more flexibility and more price options. Savings opportunities abound.

In the competitive market...

...prices are becoming publicly available. Already, in New England, California, Pennsylvania, New Jersey, and Maryland, **power** exchanges post prices on **internet** sites. Some industry observers envision a day when end users' **power** transactions will become fully **electronic**. In this scenario a building automation system will "hunt" for a price plan until it ...today will affect utility costs tomorrow, next week, or next month.

The cost of computing **power** continues to fall, while capacity increases. Intelligence is being added to **energy** -consuming equipment, enabling ever more precise control and monitoring. The **internet** and standard protocols allow devices, buildings, and campuses to share information freely, in real time.

**Electronic** metering systems deliver **energy** information in fine detail. Submetering can isolate usage by floor, by department, by process, by...an aggregate load profile that delivers a comprehensive picture of a facility's energy usage.

**Internet** connections enable aggregation of loads from multiple, scattered locations at low or no-cost. Load aggregation is a promising bill-reduction strategy. Already, some **utilities** offer pilot programs that treat multiple facilities as a single user. The natural diversity in...

17/3,K/9 (Item 9 from file: 15)  
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02041793 56090645

**Utility dot.com/future**

Allen, Dwight L Jr; Hillstrand, Kris  
Electric Perspectives v25n4 PP: 22-38 Jul/Aug 2000  
ISSN: 0364-474X JRNL CODE: ELP  
WORD COUNT: 6702

ABSTRACT: **Utilities** venturing into competitive retail markets find retailing is in a time of ferment. A prime cause is the **Internet**, more specifically the new concepts and practices known as e-business. To succeed as retailers of their services, **utilities** will need to join the quest to define how to market effectively in cyberspace - something...

...are finding hard to do. And the pressure to master e-business is growing. The **internet** fundamentally changes the economics of transactions in key industries in ways that benefit both buyers and sellers. The new dynamics of buyer-seller interactions could work fundamental changes in marketing **energy** and related services in the next decade.

TEXT: **Utilities** venturing into competitive retail markets find retailing is in a time of ferment. A prime cause is the **Internet**, more specifically the new concepts and practices known as e-business. To succeed as retailers of their services, **utilities** will need to join the quest to define how to market effectively in cyberspace-something...

...predictions of a year ago are being revised dramatically upward. Forrester Research now estimates that **online** commerce could account for \$3.2 trillion in **worldwide** corporate revenue by 2003 and projects **online energy** sales of \$266 billion in 2004. Intel's chairman, Andrew Grove, has said that in five years all companies will be **Internet** companies or they will not be companies at all.

How can information technology alter world commerce in such a pervasive and rapid manner? The answer is in a word-transactions. The **Internet** fundamentally changes the economics of transactions in key industries in ways that benefit both buyers and sellers. The new dynamics of buyer-seller interactions could work fundamental changes in marketing **energy** and related services in the next decade.

**Utilities** already use the **Internet** for many retailing purposes, but the full impact of e-business on this industry has yet to be felt. Six e-business developments could affect the **utility** sector in the period 2000-10. These are what-if scenarios rather than predictions-the volatility of the **utility** industry, the **Internet**, and e-business makes many futures possible. However, our research indicates these what-ifs have enough support to warrant serious attention in a **utility**'s strategic planning.

#### New Entrants Versus the Incumbents

The observation is often made that customers...

...same model to enter the music, electronics, toys, auction, and videotape markets.

What about the **utility** business? Virtually all major **electric** and **gas utilities** in developed countries around the world have websites, many of which are well beyond the...

...about the company. In an effort to develop more extensive and personal relationships with customers, **utilities** are using the **Internet** to provide information, offer education, and facilitate transactions. In many cases their websites are designed...

...such as downloadable reports on environmental issues, quizzes, search

engines, links to other sites, and **online** billing and payment are not uncommon.

Incumbent **utilities** must match what new entrants offer on the **web**, keeping an eye on the **Internet** initiatives of two kinds of retail competitors. The first is the entrant that has a...

...and-mortar strategy This could be a start-up or a subsidiary of another incumbent **utility** The second is the pure **Internet** challenger. While the pure **Internet** challenger might use conventional means to sign customers up-radio and Tv ads, billboards, telemarketing it relies mainly on the **web** for marketing, sales, billing, and customer care. And it has minimal physical facilities in the territories in which it competes.

An example of the pure **Internet** challenger is **Utility .com** (www. **utility .com**), established in early 1999 by idealab!, the new-ventures incubator that also produced CitySearch, eToys, GoTo.com, Free-PC, and Tickets.com. **Utility .com** is licensed as an **electric** service provider in California and Nevada and plans to expand soon into seven other states as well as abroad. It provides **online** enrolment, billing, and account management. It offers **online** review and one-click payment of all **utility** bills ( **gas** , **water** , heating in addition to **electricity** ). In California all the **electricity** **Utility .com** offers is green, and it guarantees 10-percent annual savings off the incumbent **utility** 's standard prices. New customers receive a \$25 signing bonus. The company also offers advisories...

...who agree to the installation of an advanced CellNet meter. Information from the meter allows **Utility .com** to analyze usage and suggest rate plans that could provide additional savings.

Many of **Utility .com**'s offerings arguably could be countered by an incumbent **utility** or a bricks-and-mortar (that is, non-cyberspace-based) new entrant. But a key element of **Utility .com**'s strategy is its cost structure. In testimony last year before Congress, the company's CEO stated, "Via the **Internet** , **utility** corn can recruit, sign up, serve, bill, and support customers at costs that are as much as 90 percent lower than traditional **utility** customerservice costs."

Still another threat from the **Internet** flank is a diversification move by an established **Internet** service provider or **web** merchant. Just as a bricks-and-mortar supermarket, hardware chain, or big-box retailer can add **energy** to its portfolio of offerings, incumbent **utilities** have to beware the possibility of competition from, say, an America **Online** or Yahoo!

To be sure, traditional **utilities** or other dominant companies will also be able to avail themselves of the **Internet** 's benefits. They can and do use the **web** to defend their customer bases. But it would appear that e-business is especially beneficial...

...too, of course. Those that can master e-business can make good use of the **Internet** 's capabilities to the extent they choose to go on the offensive, adopting the role of invader and using the **web** to attack the fortresses of other traditional **utilities** .

#### Web-Based Intermediaries

In addition to competition from **web** -based providers of **energy** and

related services, retail marketers (new entrants as well as incumbents) must cope with four...

...that site), searching for deals that meet the buyer's criteria.

As testimony to the **power** of shop bots, some companies have grafted shop bots onto their own sites as a...

...they help the buyer obtain that. DTE Edison America, the competitive retail subsidiary of DTE **Energy**, offers an early example of how **automated** comparison shopping might work in the **electric** and **gas electronic** marketplace. Consumers and small businesses visiting the company's website at [www.theenergyclub.com](http://www.theenergyclub.com) can enter information about their **energy** needs and find out which vendor serving their area offers the lowest price--even if...

...equity loans, home mortgages, hotel reservations, and plane tickets, and they are now available to **gas** and **electricity** end-users. For example, e-ChoiceNet ([www.echoice.net](http://www.echoice.net)) serves California commercial and industrial...

...of preparing a request for proposals. Once the RFP is posted, registered suppliers submit bids **online**. Customers are not required to buy from the low bidder and do not have to...

...to close a deal. They can select from standard packages posted at the site. Originally **Energy** Marketplace, this service was established by Southern California **Gas** Company (now part of Semptra **Energy**); Excelergy is currently expanding e-ChoiceNet to serve the entire U.S. market. Enermetrix in Massachusetts offers a retail **energy** exchange (aEx) through which commercial and industrial customers can invite bids on their **gas** and **electricity** needs from 50 prequalified bidders. As explained at [www.enermetrix.com](http://www.enermetrix.com), **utilities** and others can license the REX system to serve their customers, as is being done by companies such as scANA and Unitil. And **Energy** com offers a reverse auction known as ebid, found at [www.energy.com/ebid](http://www.energy.com/ebid) not to be confused with an unrelated site at [www.ebid.com](http://www.ebid.com).

Some of...groups, the fourth kind of intermediary. Aggregating buyers who don't have the individual purchasing **power** to qualify for bulk discounts is not a new phenomenon, nor is it confined to the **web**. But the **Internet** could simplify the process of forming buyers groups and make it possible to assemble especially large numbers of willing buyers. If the buyers club approach were to succeed in the **energy** sector, it could provide a means for opening up the residential and small business market...be managed via the net; and home air-conditioning units that can communicate with the **electric** company directly. Clearly, these developments will require dramatically different **Internet** network control interfaces in order to provide efficient and secure signaling.

But why the **Internet** as a connection device rather than special-purpose private and secure networks? The answer is...

...ensures a ready market of innovative applications. Given the existence of the relatively low-cost **Internet** platform, the logic of interconnected control networks in the home starts to make sense. This sets the scene for refrigerators, **electricity**, lighting, toys, telephones, and cars, all



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02005316 51982548

**Marketing challenges for the next decade**

Dev, Chekitan S; Olsen, Michael D  
Cornell Hotel & Restaurant Administration Quarterly v41n1 PP: 41-47 Feb  
2000  
ISSN: 0010-8804 JRNL CODE: CHR  
WORD COUNT: 3992

...TEXT: key strategic priority Airlines, for instance, rank distribution costs as their third-largest expense, after **fuel** and payroll, but also consider distribution costs to be the most controllable of the three...

...distribution, pressure from financial markets to improve net income, and the opportunity afforded by the **Internet** to reduce distribution costs from as much as US\$30 per room to less than...

17/3,K/12 (Item 12 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01955702 46512274

**Energy connections**

Tagliaferre, Lewis  
Buildings v93n11 PP: 39-42 Nov 1999  
ISSN: 0007-3725 JRNL CODE: BLD  
WORD COUNT: 2341

...TEXT: electricity on the emerging open market. But do they?

**Economic Drivers**

The traditional, vertically integrated **utility** companies offering **power** generation, transmission, and distribution are being separated into three separate lines of business. Generation is exempted from the Public **Utility**

Holding Companies Act; transmission is regulated by the Federal **Energy** Regulatory Commission; and distribution is regulated by the states. In addition, unregulated operations are being set up in three main categories:

**Power** Marketing, Telecom/ **Internet** and related lines, and **Energy** Services Contracting (see "Restructuring of **Electric Utilities** " chart, page 40).

These changes are being driven by federal and state policies in response... EPAct also authorized all federal agencies to negotiate a new form of "performance contract" for **energy** -efficiency retrofits funded by sharing the **energy** cost savings with the contractor at no cost to the **energy** user. Federal building managers were required to reduce **energy** consumption by 20 percent per square foot by the year 2000, and 30 percent by...

...and President Clinton revised this policy in Executive Order 13123 in June 1999. The Federal **Energy** Management Program (FEMP) in the Department of **Energy** administers this program. FEMP maintains a list of all qualified performance contractors on its **Internet** site ([www.eren.doe.gov/femp](http://www.eren.doe.gov/femp)).

Performance contracts have been adopted heartily by commercial energy... unregulated business activities." For more information, access (www.constellationenergy.com/about/about6.htm).

The unregulated **utility** subsidiaries commonly operate as **energy** services companies (ESCOs), or **power** marketing firms. Sometimes also called **energy** services providers (ESPs) or competitive services providers (CSPs), these are a new breed of companies emerging to take advantage of opportunities created by the restructuring of the **energy** industry. Their common goal as unregulated, **utility** -affiliated companies is to help users make and implement costeffective decisions about their **energy** needs. An industry trade directory of some 125 ESPs is available on the World Wide Web (www.espio.com). These companies, according to the description, typically perform the following services: Study **energy** use patterns and suggest ways that customers can reduce wasted **energy** and lower operations and maintenance costs.

Help customers select and install energy-efficient equipment.

- \* Provide...

...at owners' facilities.

- \* Offer advice about how to best purchase energy.

- \* Analyze and offer the **most cost - effective** combination of these services.

#### **SELECTED LIST OF INTERNET HOMEPAGES**

- \* Associations:

www.powermarketers.com (provides free daily news)

www.epsa.com

www.eei.org...

17/3,K/13 (Item 13 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01913089 05-64081

#### **The new deal**

Kiser, Kim

Training v36n10 PP: 116-126 Oct 1999

ISSN: 0095-5892 JRNL CODE: TBI

WORD COUNT: 4073

...TEXT: they can see what happens to their scores."

MacLaren says that by next year, GE **Power** Systems will have a chat room on its corporate intranet where people who have been through negotiation training can hold **online** discussions about their successes and challenges in putting together deals. He says they also will be able to use the system to get **online** coaching before going into talks or if they find themselves encountering difficulties during the process...

17/3,K/34 (Item 34 from file: 15)  
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01395224 00-46211

**Three long-term essentials for the petroleum industry: Common sense, consistency & cooperation**

Raymond, Lee R

Executive Speeches v11n4 PP: 13-15 Feb/Mar 1997

ISSN: 0888-4110 JRNL CODE: EXS

WORD COUNT: 2544

...TEXT: just another term for rationing.

As consumers, we should ask pointed questions about how a **worldwide** rationing program would work. What international agency would decide how much of what **fuel** each nation may have "permits" to use? Within each country, who would decide how much gasoline an individual or business could use every month, or how much heating **oil** one could have for home heating?

Are raising prices and rationing courses of action most...

17/3,K/45 (Item 45 from file: 15)  
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00884625 95-34017

**Innovators & innovations: Heading towards the 21st century**

Anonymous

Transmission & Distribution v46n6 PP: 32-69 Jun 1994

ISSN: 0041-1280 JRNL CODE: TMD

WORD COUNT: 9853

...TEXT: quality of the refurbishing process and the need to repeat it.

New or existing transformer **oil** -refurbishing plants can be equipped with the fully **automatic**, computer-controlled in-line dielectric-strength testers DTA 100-AD (Fig. 2) from Baur Test...

...2 omitted.) The new 100-kV in-line test system not only performs the repeated **oil** sampling and testing automatically according to STM, but it also controls the entire filling and...

...of the selective switch-off circuit, multiple breakdown tests can be done even with silicone **oil**, preventing problems caused by the "jelling effect" between the electrodes.

MONITORING METER PROTECTS YOUR DOLLARS...remote terminal unit (RTU) was supplied by Motorola to operate directly with the G&W **Electric** SF sub 6 underground switch. The RTU (Fig. 1) was selected as one of the potential units for Boston Edison's (BECO's) underground automation project. (Fig. 1 omitted.) The **utility** has a long history of success experienced with radio-based Motorola products the past 13 yr. BECo now intends to **automate** the underground network duplicating the achievements in the overhead system by reducing outage-restoration ...initially with existing central system but will migrate to the new central planned to go **on line** during

the first quarter of 1994.

Innovations developed for the new submersible MOSCAD unit include...

...switch transparent to the dispatcher. The MOSCAD RTU and G&W Electric Switch was placed on line in late May 1994.

17/3,K/46 (Item 46 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00850594 94-99986

**Lights, camera ... assess**

Frank, Fredric

Human Resources Professional v7n2 PP: 22-25 Mar/Apr 1994

ISSN: 1040-5232 JRNL CODE: HUR

WORD COUNT: 2350

...TEXT: and government settings, e.g., manufacturing, hi-tech, retail, insurance, federal and local government agencies, **utility**, pharmaceutical, automotive, banking/financial services, fast food, food and beverage, transportation, etc. Five of the...

...individuals or groups of individuals. As part of an overall supervisory selection process, another large **utility** company uses video-based assessment as a screening device prior to going through a relatively...have included ratings by managers, and hard criteria such as turnover, performance data, etc.

The **utility** of video-based assessment has been shown to be quite high. For example, in one...

...video-based assessment for one focal position. In another study, the usefulness of video-based **assessment** as a screener for selecting managers, **prior** to the **use** of a much more costly **selection** device, resulted in a 57 percent **cost savings** with respect to filling a large number of openings.

VIDEO AND THE LAW

Overall, video...

17/3,K/51 (Item 51 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00657284 93-06505

**Energy Conservation: More than a Good Idea**

Dale, J. C.; Kluga, Theodore

Cornell Hotel & Restaurant Administration Quarterly v33n6 PP: 30-35 Dec 1992

ISSN: 0010-8804 JRNL CODE: CHR

WORD COUNT: 3251

...TEXT: optimize the performance of all existing equipment. This will serve to enhance the effectiveness of **energy**-saving and **energy**-efficient equipment purchased at a later time. Little **energy** savings

will occur if a **computerized energy** -management system is installed to control equipment that is defective or broken.

\* Energy-conservation measures...

...and seven years.

According to a recent survey conducted by the U.S. Department of **Energy** , most lodging establishments have implemented at least one kind of **energy** -conservation measure. The majority involve improvements to a building's exterior, such as installing weather-stripping, caulking, and **energy** -efficient windows. Another popular measure consists of improvements to ...Less than half of the improvement involved lighting, which normally accounts for 12 percent of **energy** use and 21 percent of the **energy** costs in a typical hotel. The breadth of **energy** -conservation technology ranges from improvements to boilers and chillers in central plants to improved overall control of the entire hotel by **computerized energy** -management systems.

New strategies. Reducing energy costs and use in a building as complex as ...

17/3,K/53 (Item 53 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00606541 92-21644  
**Survey of Expert Critiquing Systems: Practical and Theoretical Frontiers**  
Silverman, Barry G.  
Communications of the ACM v35n4 PP: 106-127 Apr 1992  
ISSN: 0001-0782 JRNL CODE: ACM  
WORD COUNT: 15564

...TEXT: feedback specific to what the user did wrong.

The critic system resides in this same **electronic** work environment, independent of, though closely interactive with, the task support software and user. Depending on whether the critic is designed as incremental or batch, it will **analyze** the user's task result **before** , during, or after the task, **using** the problem description. It will then provide feedback, criticism, and explanation to the user, so...internal model of the knowledge required for a complete KB, and uses the differences to **fuel** its querying. Similarly, CHECK uses graph detection algorithms to detect a wide array of inconsistencies...

...chains, circular rule paths, and unreachable goals. Even though it is not part of an **automated** interviewing system, when manually applied to the KB, it performs these functions.

In addition to...

17/3,K/56 (Item 56 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00554850 91-29207

## Energy Audits Get the Green Light

Gabriel, Osie

Facilities Design & Management v10n6 PP: 62-63 Jun 1991

ISSN: 0279-4438 JRNL CODE: FDM

WORD COUNT: 1166

...TEXT: CONSERVATION OPTIONS FOR MULTI-STORY OFFICE BUILDINGS

### Heating

1. Insulate bare heating and domestic hot **water** pipes 2. Preheat combustion air 3. Replace worn boiler controls 4. Install and/or replace steam traps 5. Install **automatic** thermostats

### Ventilation

6. Install economizer cycle 7. Shut down air distribution system 8. Install energy...

17/3,K/64 (Item 5 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01177591 SUPPLIER NUMBER: 04421264 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**San Diego Gas and Electric.**

Call, Barbara

PC Week, v3, n40, p53(3)

Oct 7, 1986

ISSN: 0740-1604

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2147

LINE COUNT: 00168

... best strategy of all.

Photo: In the control room of SDG&E's South Bay **power** plant, PCs help monitoring of **power** output. Below, Station B in San Diego, brought on - line in 1911, attests to SDG&E's long service.

17/AA,AN,TI/1 (Item 1 from file: 15)  
 DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.  
 02398027 117542166  
**Manufacturing management practices of Japanese subsidiaries in Singapore**

17/AA,AN,TI/2 (Item 2 from file: 15)  
 DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.  
 02375335 126431271  
**Zero entry barriers in a computationally complex world: Transaction streams and the complexity of the digital trade of intangible goods**

17/AA,AN,TI/3 (Item 3 from file: 15)  
 DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.  
 02194755 75479378  
**Decision-making tools for public productivity improvement: A comparison of DEA to cost-benefit and regression analyses**

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 02113716 67283570  
**Keynote address: Sanctions as an instrument of American foreign policy**

17/AA,AN,TI/5 (Item 5 from file: 15)  
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 02088728 62374008  
**Weather hedging goes online in Europe**

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 02077995 62601059  
**e-Business: Why waiting could cost you**

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 02061209 59590420  
**STAR partners cutting methane emissions via cost-effective management**

17/AA,AN,TI/8 (Item 8 from file: 15)  
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 02052744 57375277  
**A prescription for value**

17/AA,AN,TI/9 (Item 9 from file: 15)  
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02041793 56090645  
Utility dot.com/future

17/AA,AN,TI/10 (Item 10 from file: 15)  
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02038533 55497650  
Public utility regulation in the U.S. and asymmetric return responses to positive and negative abnormal earnings

17/AA,AN,TI/11 (Item 11 from file: 15)  
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02005316 51982548  
Marketing challenges for the next decade

17/AA,AN,TI/12 (Item 12 from file: 15)  
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01955702 46512274  
Energy connections

17/AA,AN,TI/13 (Item 13 from file: 15)  
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

01913089 05-64081  
The new deal

17/AA,AN,TI/14 (Item 14 from file: 15)  
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01906063 05-57055  
Queueing theory in manufacturing: A survey

17/AA,AN,TI/15 (Item 15 from file: 15)  
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01905852 05-56844  
Corporate reporting on the Internet

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01819038 04-70029  
Economic welfare and telecommunications regulation: The e-rate policy for universal-service subsidies



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01812896 04-63887  
Connecting with customers

17/AA,AN,TI/18 (Item 18 from file: 15)  
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01755612 04-06603  
Health-based payment for HIV/AIDS in Medicaid managed care programs

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01751765 04-02756  
Connecting the design of software to the design of work

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01735289 03-86279  
ISO 14000 and environmental cost accounting: The gateway to the global market

17/AA,AN,TI/21 (Item 21 from file: 15)  
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01718914 03-69904  
An investigation of media selection among directors and managers: From "self" to "other" orientation

17/AA,AN,TI/22 (Item 22 from file: 15)  
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01704366 03-55356  
An empirical assessment of data collection using the Internet

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01678003 03-28993  
Budgetary consequences of selling federal power assets

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01644164 02-95153  
Managing customer support knowledge

17/AA,AN,TI/25 (Item 25 from file: 15)  
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01640572 02-91561  
The legacies left us by database producers

17/AA,AN,TI/26 (Item 26 from file: 15)  
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01633814 02-84803  
The development of a statewide continuous evaluation system for the Texas  
Children's Mental Health Plan: A total quality management approach

17/AA,AN,TI/27 (Item 27 from file: 15)  
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01615240 02-66229  
Selection of appropriate trenchless technologies for the repair and  
rehabilitation of underground infrastructure systems

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01546925 01-97913  
The States 1997 fifteenth policy survey

17/AA,AN,TI/29 (Item 29 from file: 15)  
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01521531 01-72519  
The use of Benford's Law as an aid in analytical procedures

17/AA,AN,TI/30 (Item 30 from file: 15)  
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01480732 01-31720  
Preparing for winter: Proactive measures to prevent injury and property  
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01448039 00-99026  
Interactive home shopping: Consumer, retailer, and manufacturer incentives  
to participate in electronic marketplaces

17/AA,AN,TI/32 (Item 32 from file: 15)  
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01432705 00-83692

What labor shortage?

17/AA,AN,TI/33 (Item 33 from file: 15)  
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01417917 00-68904  
Electronic retailing is more than a Web site

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01395224 00-46211  
Three long-term essentials for the petroleum industry: Common sense, consistency & cooperation

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01392970 00-43957  
Automated underwriting expedites appraisals

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Logical steps in property valuation

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01282773 99-32169  
The power of precision targeting

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Energy efficient lighting: Market data, market imperfections, and policy success

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See it first

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01211004 98-60399

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01116405 97-65799  
**Developmental performance appraisal in municipal government: An antidote for a deadly disease?**

**17/AA,AN,TI/43 (Item 43 from file: 15)**  
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00960980 96-10373  
**Implementation of electronic data interchange: An innovation diffusion perspective**

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00930658 95-80050  
**A comparison of analytical procedure expectation models using both aggregate and disaggregate data**

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00884625 95-34017  
**Innovators & innovations: Heading towards the 21st century**

**17/AA,AN,TI/46 (Item 46 from file: 15)**  
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00850594 94-99986  
**Lights, camera ... assess**

**17/AA,AN,TI/47 (Item 47 from file: 15)**  
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00775583 94-24975  
**Power plant outage project productivity improvement**

**17/AA,AN,TI/48 (Item 48 from file: 15)**  
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00743941 93-93162

**Assessment information: Raw resource in the municipal jungle Comment**

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00716605 93-65826

**The Honomichl 50: Three factors drive growth of Top 50 research firms Top  
50 U.S. marketing/ad/opinion research firms profiled**

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00686420 93-35641

**Audit structure and other determinants of audit report lag: An empirical  
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17/AA,AN,TI/51 (Item 51 from file: 15)

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00657284 93-06505

**Energy Conservation: More than a Good Idea**

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00636402 92-51342

**Municipal Engineering: Building Blocks of Creativity**

17/AA,AN,TI/53 (Item 53 from file: 15)

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00606541 92-21644

**Survey of Expert Critiquing Systems: Practical and Theoretical Frontiers**

17/AA,AN,TI/54 (Item 54 from file: 15)

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00593585 92-08758

**Productivity Enhancements Through Quality Innovations**

17/AA,AN,TI/55 (Item 55 from file: 15)

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00556718 91-31076

**Mobile Workers Spur the Pen-Input Revolution**

17/AA,AN,TI/56 (Item 56 from file: 15)

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00554850 91-29207

**Energy Audits Get the Green Light**

17/AA,AN,TI/57 (Item 57 from file: 15)  
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00192965 83-04526

**Airline Productivity Under Deregulation**

17/AA,AN,TI/58 (Item 58 from file: 15)  
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00160637 82-02198

**Maintaining Pension Power Despite Inflation**

17/AA,AN,TI/59 (Item 1 from file: 610)  
DIALOG(R)File 610:(c) 2005 Business Wire. All rts. reserv.

20000503124B1694

**Chipbond Orders Multiple ASTeX Nimbus Systems**

17/AA,AN,TI/60 (Item 1 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

002277622 SUPPLIER NUMBER: 54082322  
**DATA MINING FOR DIRECT MAIL: A Lesson in Predictive Modeling.**

17/AA,AN,TI/61 (Item 2 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01761431 SUPPLIER NUMBER: 16669229  
**Alphabetical listings: how to use the 1995 Health Management Technology market directory issue.**

17/AA,AN,TI/62 (Item 3 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01428635 SUPPLIER NUMBER: 10583804  
**Architectural models are key to system-level design.**

17/AA,AN,TI/63 (Item 4 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01207888 SUPPLIER NUMBER: 06167870  
**Lotus-compatible software products. (Listings)**

17/AA,AN,TI/64 (Item 5 from file: 275)  
DIALOG(R)File 275:(c) 2005 The Gale Group. All rts. reserv.

01177591      SUPPLIER NUMBER: 04421264  
San Diego Gas and Electric.

? show files;ds  
 File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jul 14  
      (c) 2005 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2005/Jul 13  
      (c) 2005 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2005/Jul 13  
      (c) 2005 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
      (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2005/Jul 14  
      (c)2005 The Gale Group  
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Set	Items	Description
S1	7446530	*deleted* ANALYZ? OR ANALYS? OR FILTER??? OR SYNTHESI? OR ASSAY??? OR APPRAIS??? OR ASSESS? OR INTERPRET? OR AUDIT??? OR MODELING OR EVALUAT? OR COMPARE OR INTERPRET?
S2	18797076	*deleted* USAGE OR USE OR USING OR CONSUMPTION OR UTILIT?A-TION OR UTILIT?E? ? OR SERVICE OR EMPLOY? OR ACCESS
S3	16363938	*deleted* HISTORY OR PATTERN? ? OR BACKGROUND OR BACK()GR-OUND OR RECORD? ? OR PAST OR PRIOR? OR BEFORE? OR EARLIER OR PREVIOUS?? OR PRECEDENT? ? OR FORMER?? OR DOCUMENTATION OR PR-OFILE? ? OR TREND? ? OR CHARACTERISTIC?
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S5	8010530	OPTIM?? OR BEST OR CHEAP??? OR BENEFIT? ? OR BENEFICIAL?? -OR SAVING? ? OR (GREATEST OR BIGGEST OR MOST OR LARGEST OR HI-GHEST) () (FAVORABLE OR FAVOURABLE OR DESIRABLE OR VALUE OR APP-ROPRIATE? OR VALUABLE OR ADVANTAGEOUS OR COST()EFFECTIVE?)
S6	12636378	(FEE OR FEES OR CHARG??? OR PAYMENT? ? OR RATE OR RATES) ()-SCHEDULE? ? OR COST? ? OR PRICE? ? OR BILL? ? OR BILLING
S7	51220	S1(10N) (S2(5N)S3)
S8	43649	S4(10N) (S5(5N)S6)
S9	18	S7(S)S8(S) (UTILIT??? OR OIL OR GAS OR NATURALGAS OR ELECTR-IC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)
S10	38	<del>(S7(S)S8) AND (UTILIT??? OR OIL OR GAS OR NATURALGAS OR EL-ECTRIC??? OR POWER OR ENERGY OR FUEL OR THERM OR WATER OR HEAT OR PUBLICUTILIT?)</del>
S11	31	S10 NOT PY>2000
S12	31	S11 NOT PD=20001102:20050831
S13	27	RD (unique items)



13/3,K/17 (Item 10 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

06218881 SUPPLIER NUMBER: 13251632 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Municipal engineering services: beyond cutback to creativity.**  
Kemp, Roger L.; Wiggins, John A.  
Public Works, v123, n9, p64(2)  
August, 1992  
ISSN: 0033-3840 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1826 LINE COUNT: 00159

... agreements, which are typically paid for by project revenues such as user fees and charges. **Water** and wastewater treatment plant projects are subject to these arrangements.

Private Sector and Public Services...a new public service.  
Fiscal Impact Analysis. Many agencies are using fiscal impact analysis to **determine** the **costs** and **benefits** of development proposals. Per capita operating costs can be **determined** for engineering services. Revenues can then be projected for a particular development. A comparison of...

13/3,K/22 (Item 15 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

05198797 SUPPLIER NUMBER: 10900087 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Save money on utility costs. (National Utility Systems Ltd. analysis of utility rate tariffs for manufacturing companies)**  
Metals Industry News, v8, n2, p3(1)  
June, 1991  
ISSN: 0265-8321 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 439 LINE COUNT: 00035

**Save money on utility costs. (National Utility Systems Ltd. analysis of utility rate tariffs for manufacturing companies)**

TEXT:

**SAVE MONEY ON UTILITY COSTS**

Faced with the spectre of rising **energy** prices and the possibility of **oil** shortages, managers, in the metals industry must battle to contain **energy** costs.

Dozens of manufacturers and other organizations, claims Andrew Johns of National **Utility** Systems Ltd, have found a means of considerably reducing **utility** bills without cutting **energy** consumption - by hiring a firm of professional tariff analysts.

Tariff analysts guide clients through the maze of different tariff rates offered by **utility** suppliers, informing them of 'concessions' and 'special arrangements' available to them if conditions permit.

Tariff analysis can, by computer examination of a company's paid **energy** and **water** bills and expert analysis of precedents set by users, ensure that the most advantageous price...

...from years of experience and relies on information not available to the ordinary company.

National **Utility** Services Ltd (NUS), a leading **utility** cost analyst firm, allows companies to save millions of pounds a year on

**utility** costs by helping them select and negotiate the most economical tariff for a particular operation...

...supplier.

Step one of the process is a thorough examination of a client's paid **utility** invoices and contracts for the most recent 12-month period. This confirms the accuracy of...

...the meter readings. It also provides a precise picture of the client's pattern of **energy** and **water** usage and the pricing for each **utility** used. By comparing companies with similar **utility** usage profiles, the analysts are able to establish if a client is being charged under the correct tariff or if an alternative, more **beneficial** tariff applies.

Once the **bills** are checked for mistakes, the analysts complete a detailed report **recommending** specified action to reduce ongoing costs and/or to obtain refunds on past overpayment. This...

...savings for customers and the realisation that they are paying more than they need for **utilities** .

COMPANY NAMES: National **Utility** Systems Ltd...  
...DESCRIPTORS: **Energy** economics

13/3,K/25 (Item 18 from file: 148).  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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03865890 SUPPLIER NUMBER: 07316137 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**The benefit of quality IS. (decision-support systems) (information systems)**  
Rivard, Edward; Kaiser, Kate  
Datamation, v35, n2, p53(4)  
Jan 15, 1989  
ISSN: 1062-8363 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3102 LINE COUNT: 00275

... available.

Some benefits may not have any cost savings associated with them. For example, an **electric utility** 's major objective is to provide quality customer service at a low price. One measure...

...figures to this benefit means little, however, as customers aren't likely to purchase more **electricity** as a result of the improved format.

The difficulty in assigning value to information in...

...it does not influence decisions. Methods for determining the value of information range from "theoretical **utility** " approaches to "expected value" approaches. Each depends on analysts' subjectivity. Similarly, the value of qualitative...estimated costs into benefits by using corresponding probabilities.

Assume that state or federal regulations require **utilities** to carry out conservation programs and that analysts are considering the development of a system...reduction. The total existing cost is then multiplied by the midpoint of the range to **determine** the **cost** reduction/ **benefit** of a range. The **cost** reduction for the range is multiplied by probabilities of occurrence to arrive at a probable...

...is the expected value for that benefit.

For example, the average annual downtime for a **power** plant is four weeks. One week of downtime costs a **utility** \$2 million. The availability of more timely and accurate information will result in improved decisions regarding **power** plant maintenance, which could reduce downtime (see "The expected Value of Quality IS").

Analysts with limited knowledge concerning **power** plant maintenance could determine ranges of possible cost reduction and probabilities of occurrence by using...

...excess tangible cost method, this method provides management with upper and lower boundaries.

Using the **power** plant maintenance system example, a presentation using the worst/most-likely/best-case method can...

13/AA,AN,TI/1 (Item 1 from file: 621)  
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02487227 Supplier Number: 61872305  
Chipbond Orders Multiple ASteX Nimbus Systems.

13/AA,AN,TI/2 (Item 1 from file: 636)  
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

02823701 Supplier Number: 45726627  
REGULATION HURTS COMPETITIVENESS, INDUSTRY OFFICIALS, LAWMAKERS SAY

13/AA,AN,TI/3 (Item 2 from file: 636)  
DIALOG(R)File 636:(c) 2005 The Gale Group. All rts. reserv.

02302447 Supplier Number: 44465349  
New electricity tariff system in Tirol

13/AA,AN,TI/4 (Item 1 from file: 16)  
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06437972 Supplier Number: 54989084  
Conoco cuts spiraling data storage/back-up costs.

13/AA,AN,TI/5 (Item 2 from file: 16)  
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05722586 Supplier Number: 50197700  
PIMOS(TM) SOFTWARE OPTIMIZES MAINTENANCE ACTIVITIES

13/AA,AN,TI/6 (Item 3 from file: 16)  
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03813247 Supplier Number: 45441056  
TES Can Pay Off Regardless of Utility Incentives

13/AA,AN,TI/7 (Item 1 from file: 160)  
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00478440  
Experts debate whether environmental regulation has gone too far.

13/AA,AN,TI/8 (Item 1 from file: 148)  
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13693485 SUPPLIER NUMBER: 70639541  
Keynote address: sanctions as an instrument of American foreign policy.

13/AA,AN,TI/9 (Item 2 from file: 148)  
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10419406 SUPPLIER NUMBER: 21057141  
If You Audit, the Savings Will Come.

13/AA,AN,TI/10 (Item 3 from file: 148)  
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10419404 SUPPLIER NUMBER: 21057139  
Deregulating the Source.

13/AA,AN,TI/11 (Item 4 from file: 148)  
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10371120 SUPPLIER NUMBER: 20901217  
R&D that benefits natural gas operations. (developments within the Gas Research Institute)(includes related article on plastic pipe advancements)(Company Profile)

13/AA,AN,TI/12 (Item 5 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

09364287 SUPPLIER NUMBER: 19224811  
Logical steps in property valuation.

13/AA,AN,TI/13 (Item 6 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

07863983 SUPPLIER NUMBER: 16874163  
TES can pay off regardless of utility incentives. (thermal energy storage systems)

13/AA,AN,TI/14 (Item 7 from file: 148)  
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07764957 SUPPLIER NUMBER: 16984294  
A Bayesian analysis of the information value of manipulation and confounding checks in theory tests. (includes appendix)

13/AA,AN,TI/15 (Item 8 from file: 148)  
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07221750 SUPPLIER NUMBER: 14953100  
Using data to improve quality; employers are using data to demand higher quality from providers.

13/AA,AN,TI/16 (Item 9 from file: 148)  
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06411837 SUPPLIER NUMBER: 13531231  
OPS initiates risk-based prioritization planning. (Office of Pipeline Safety)

13/AA,AN,TI/17 (Item 10 from file: 148)  
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06218881 SUPPLIER NUMBER: 13251632  
Municipal engineering services: beyond cutback to creativity.

13/AA,AN,TI/18 (Item 11 from file: 148)  
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06201496 SUPPLIER NUMBER: 13606751  
Aircraft repair facility reduces fuel consumption.

13/AA,AN,TI/19 (Item 12 from file: 148)  
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06135442 SUPPLIER NUMBER: 12666699  
Municipal engineering: building blocks of creativity. (management practice techniques)

13/AA,AN,TI/20 (Item 13 from file: 148)  
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05891831 SUPPLIER NUMBER: 12295775  
Supersegmentation: partnering for profits. (retailers share demographic data from scanners with manufacturers for marketing purposes; see related article on developing the niche product)

13/AA,AN,TI/21 (Item 14 from file: 148)  
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05590679 SUPPLIER NUMBER: 12137206  
Legalizing drugs: lessons from (and about) economics. (Confronting Drug Policy: Part 2)

13/AA,AN,TI/22 (Item 15 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

05198797 SUPPLIER NUMBER: 10900087  
Save money on utility costs. (National Utility Systems Ltd. analysis of utility rate tariffs for manufacturing companies)

13/AA,AN,TI/23 (Item 16 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

04550716 SUPPLIER NUMBER: 08880759  
Health resource allocation in the 1990s.

13/AA,AN,TI/24 (Item 17 from file: 148)  
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04500908 SUPPLIER NUMBER: 08049130  
Third annual 1990 directory of human resources services, products and  
suppliers. (directory)

13/AA,AN,TI/25 (Item 18 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

03865890 SUPPLIER NUMBER: 07316137  
The benefit of quality IS. (decision-support systems) (information systems)

13/AA,AN,TI/26 (Item 19 from file: 148)  
DIALOG(R)File 148:(c)2005 The Gale Group. All rts. reserv.

02796352 SUPPLIER NUMBER: 04729693  
Environmental evaluation techniques and optimization in an uncertain world.

13/AA,AN,TI/27 (Item 1 from file: 624)  
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DIALOG(R)File 75:TGG Management Contents(R)  
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00103564 SUPPLIER NUMBER: 04729693  
**Environmental evaluation techniques and optimization in an uncertain world.**  
Norgaard, Richard B.  
Land Economics, v62, n2, p210(4)  
May, 1986  
ISSN: 0023-7639 LANGUAGE: English RECORD TYPE: Abstract

...ABSTRACT: nations. This observation, coupled with an awareness that the future remains uncertain, has directed a **trend** toward strategy identification in the **use** of **benefit - cost analyses**, that **indicate** the commonly used environmental **evaluation** techniques are inadequate. Interest rates and **energy** prices can be acceptably bounded, if not predicted. An alternative benefit-cost analysis using three delay periods in construction, three rates of interest, and three **energy** scenarios is presented to test the overall 'health' of a project in the face of...

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DIALOG(R)File 98:(c) 2005 The HW Wilson Co. All rts. reserv.

03265394 H.W. WILSON RECORD NUMBER: BGS196015394  
Socioeconomic analysis of addictions treatment.

16/AA,AN,TI/2 (Item 1 from file: 268)  
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00552623 Supplier Number: 23758074  
Logical Steps in Property Valuation

16/AA,AN,TI/5 (Item 1 from file: 75)  
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00178569 SUPPLIER NUMBER: 16984294  
A Bayesian analysis of the information value of manipulation and  
confounding checks in theory tests. (includes appendix)

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00178568 SUPPLIER NUMBER: 16984292  
Are young children adaptive decision makers? A study of age differences in  
information search behavior.

16/AA,AN,TI/7 (Item 3 from file: 75)  
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00136366 SUPPLIER NUMBER: 08049130  
Third annual 1990 directory of human resources services, products and  
suppliers. (directory)

16/AA,AN,TI/8 (Item 4 from file: 75)  
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00129296 SUPPLIER NUMBER: 07381528  
Bank deposit rate deregulation and customer service levels.

16/AA,AN,TI/9 (Item 5 from file: 75)  
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00103564 SUPPLIER NUMBER: 04729693  
Environmental evaluation techniques and optimization in an uncertain world.

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**Authors:** von Bial, Victoria

**Source:** MacUser; Sep93, Vol. 9 Issue 9, p247, 1/3p, 1c

**Document Type:** Article

**Subject Terms:** COMPUTER software

**Reviews & Products:** OPEN Sesame! (Computer software)  
OPTIMEM (Computer software)

**NAICS/Industry Codes:** 51121 Software Publishers

**Abstract:** Features *utilities* used for Macintosh. Jump Development's *Optimem*; Ability to reallocate memory to open applications; *Uses*; Charles River *Analytics*' Open Sesame!, an application/extension; Ability to observe users actions, learn repetitive *patterns* and *suggest* ways to automate them; Capabilities; Availability; *Prices*; Contact information.

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